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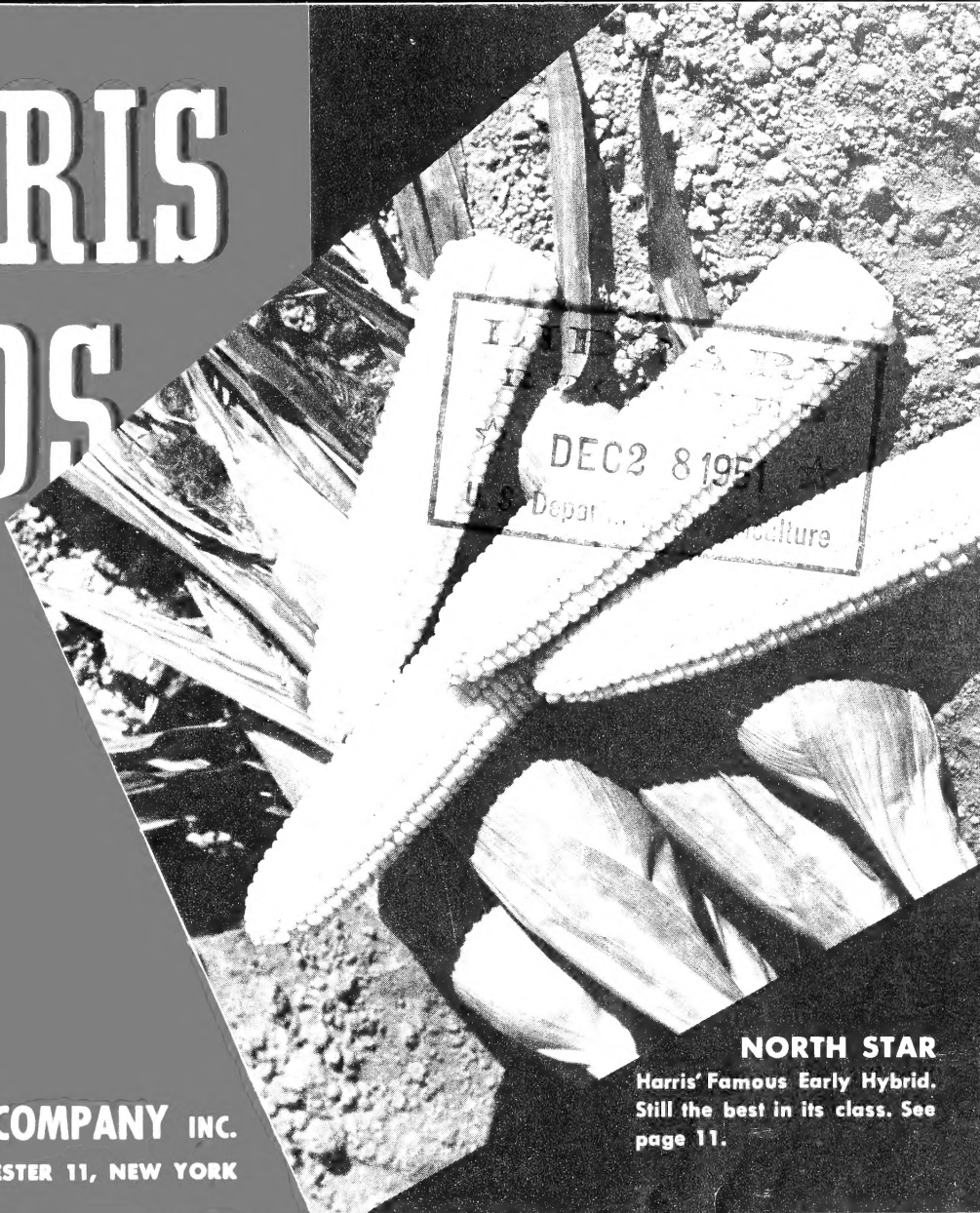
HARRIS SEEDS

MARKET
GARDENERS
and FLORISTS

1952

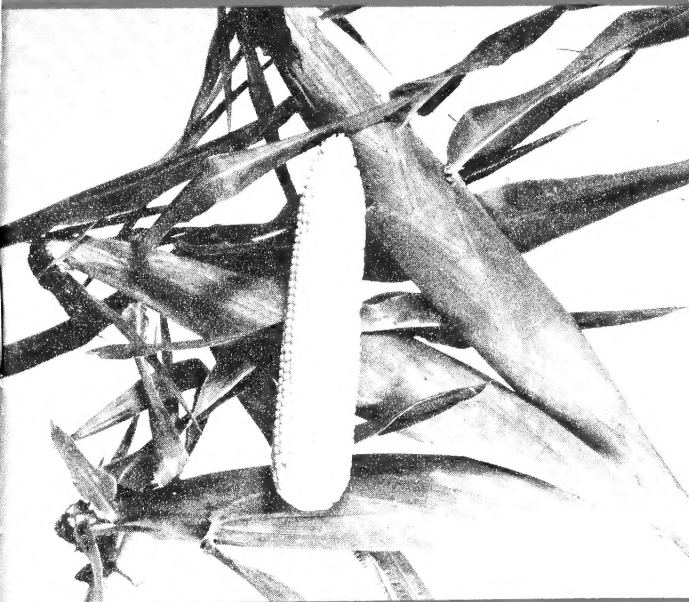
WHOLESALE
PRICE LIST

JOSEPH HARRIS COMPANY INC.
MORETON FARM • ROCHESTER 11, NEW YORK



NORTH STAR

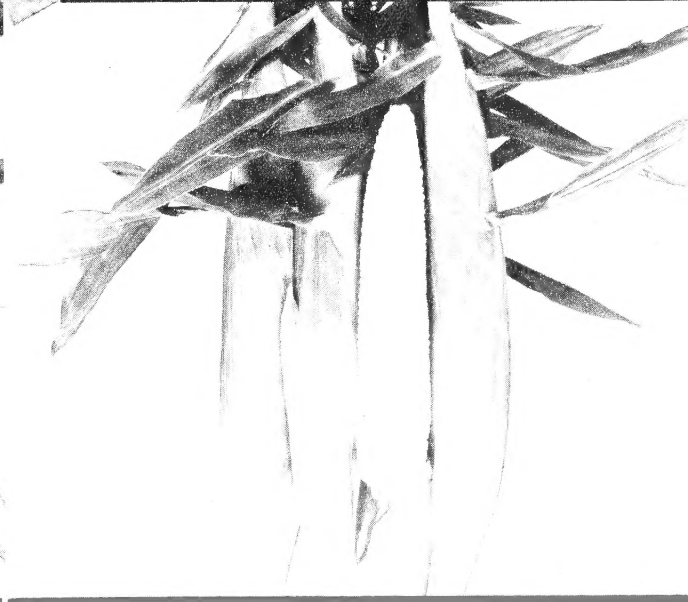
Harris' Famous Early Hybrid.
Still the best in its class. See
page 11.



DOUBLE DUTY

Heavy Yielding Main Crop Type

Big crops of handsome ears - excellent for large
markets. See page 12.



HOOSIER GOLD

Delicious New Market Corn

Follows Carmelcross in season - sweet as
Golden Cross Bantam. See page 12.

Please Read Before Ordering

DELIVERY OF SEEDS

SHIPPING CHARGES

We pay transportation charges in the U.S.A. on **all vegetable and flower seeds except Beans, Peas and Sweet Corn**. Shipment is made by the most economical method, usually freight. If you specify express where we would ordinarily ship by freight, your order will be sent express collect and the freight rate refunded. (Note: where parcel post is as economical as freight, as on smaller shipments, we ship postpaid.)

Beans, Peas and Sweet Corn are shipped at your expense, except when your seed order amounts to \$20.00 or more (not including Farm Seeds, Accessories, etc.). We will then prepay or refund the freight charges.

Field and Grass Seed, Potatoes, Onion Sets, Plants, Roots, Accessories, etc. are shipped at your expense (except where quoted Postpaid). Specify parcel post, express, freight or truck. Shipping weights are given on these items for your guidance.

METHOD OF SHIPMENT

PARCEL POST. Rates have been increased this year but this is still the cheapest way to send most shipments under 45 lbs. Ask your post office for rates and include postage with your remittance for *not prepaid* items.

EXPRESS. Rates are high but service is usually fast. Sent *collect* (see above). *Be sure to give your nearest express office.*

FREIGHT. Economical for most large shipments but often slow. Allow extra time for your order to reach you. Give nearest freight office and railroad.

TRUCK. Where *direct* service is available from Rochester, this method is usually quicker than freight at about the same cost. No C.O.D. shipments by truck.

PLEASE NOTE: *All prices here quoted are subject to change without notice and to our stocks being unsold.* For prices of seed in quantities less than listed here, please refer to our general catalog, issued in January. It also contains more complete descriptions of varieties listed here. Your copy will be mailed to you as soon as issued.

TERMS AND DISCOUNTS

Cash Discount 3%

Our regular terms are cash with order for which we allow a discount of 3% on vegetable and flower seeds only. No discount on Plants, Roots, Onion Sets, Potatoes, Field or Grass Seeds, Accessories, etc. All these items are strictly **net cash** with order.

C.O.D. SHIPMENTS. Not recommended because of extra C.O.D. fees and frequent delays in delivery. 25% cash down payment must be sent with order and cash discount is not allowed on C.O.D. orders. No C.O.D.'s accepted for plants, roots, potatoes, onion sets, nursery stock, Hotents, Super Hotents and Fertile Pots.

TIME PAYMENTS

If you wish to open an account with us, send name of your bank and at least two business references. To customers of established credit we offer these terms:

Market Gardeners' Terms. All bills due and payable *net* August 1. (For goods shipped after that date, due Dec. 1st.)

Florists' Terms. Due *net* June 1st. (On goods shipped after that date, Dec. 1st.)

Note: Field and Grass Seed, Potatoes, etc. are strictly net cash with order and may not be charged.

CONDITIONS OF SALE

Every lot of seed we sell is thoroughly tested, of good vitality and the percentage of germination is marked on every package. Since we use actual soil tests as well as germinators, the results can be used with confidence as a guide to planting.

We assume responsibility of the seeds, plants and bulbs reaching the purchaser in good condition. However, in common with all responsible seedsmen, we give no warranty, express or implied, as to the productiveness of any seeds, plants or bulbs we sell, and we will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seed.

PLEASE ORDER EARLY. While we can give your orders prompt service here, we suggest you allow for possible delay in shipping next spring.

JOSEPH HARRIS COMPANY, INC.

Moreton Farm, Rochester 11, N.Y.

Phone: GEnesee 4606

**MORETON FARM
ROCHESTER 11, N.Y.**

**Amount
Carried Over**

HARRIS SEEDS

1952 PRICE LIST FOR MARKET GARDENERS, FLORISTS

ASPARAGUS

208 WASHINGTON 500. New Improved Strain.

(For asparagus roots see page 35)

A superior new kind of asparagus—earlier, larger and more uniform than the regular Mary Washington. Its heads are tighter, and the whole length of the stalk is green without purple overcast. The first real improvement in asparagus in many years. **Oz. 50c; ¼ lb. \$1.45; lb. \$4.75; 10 lb. \$45.00.**

BEANS

One pound of beans will plant 150 ft. of row.
60 to 75 lbs. per acre.

We are justly proud of the bean seed that we offer our customers. These beans are grown from selected, proven stocks of the best varieties—heavy-yielding, true to type and thoroughly tested here on our farms. The seeds themselves, with few exceptions, are grown in certain blight-free areas of Idaho and California. The crops are inspected by us, rogued, and harvested with special care to insure the highest possible germination.

Bags are included at the prices quoted, and if your vegetable and flower seed order amounts to \$20.00 or more, we will prepay the freight charges. We are sure you will be pleased with Harris' beans.

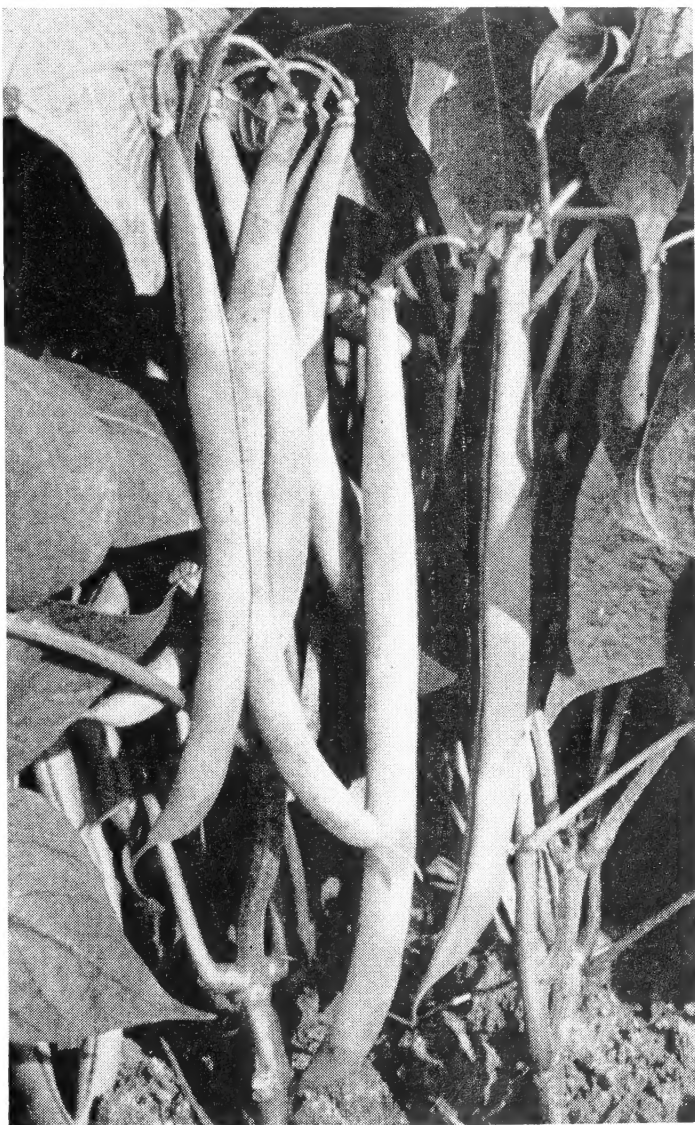
22 Contender

The Best Oval Bean for Market

Given a good fertile soil and adequate moisture, Contender has proved the finest bean of all for market and shipping and also for many roadside stands.

Early and a tremendously heavy yielder, its extra long (5½ to 7 in.) pods are smooth, slightly curved and attractive. They hold up well for market and the quality is remarkably fine. Oval in shape but so meaty they appear nearly round when young, these handsome pods bring top prices.

The compact vines set enormous crops, maturing uniformly and easy to pick. Vigorous, mosaic-resistant, and dependable, Contender is already the leading variety of this type, and we have a stock that we highly recommend. Grow Contender in 1952. See prices on next page.



CONTENDER—Long, meaty pods—a tremendous cropper.

90 Wade (New)

All-America Gold Medal for 1952. (See photo on back cover.)

Outstanding for its upright plants, smooth dark green pods and fine quality, this round bean is the latest U.S.D.A. introduction, named after its breeder, the late Dr. B. L. Wade.

The strong-rooted, vigorous vines of Wade are taller and more erect than most bush beans, holding the pods well off the ground. It is resistant to common bean mosaic and powdery mildew and the yields are excellent under a wide range of conditions. The pods are straight and slender, 5½ to 6 in. long. They do not become lumpy, and their smooth appearance combined with their rich deep green color gives them a fine fresh look on the market. Not an early bean, being several days later than Topcrop, Wade is one of the finest main crop varieties and is highly recommended to all round bean growers, for market, processing or shipping. See prices on next page.

BEANS—Continued on Next Page



TOPCROP—Early—concentrated set.

BEANS—Continued from Page 1.

84 Topcrop

Heavy Early Yields—Mosaic Resistant

Topcrop's exceptional yielding ability has won it an important place with round bean growers. Early, prolific and vigorous, it is ready to pick well ahead of other beans of this type, and its concentrated set and even ripening permit harvest of nearly the whole crop at one time. $5\frac{1}{2}$ to 6 in. long, the straight plump pods are medium green, stringless and of fine quality. It will do best if grown on good fertile soil and picked young. Developed by W. J. Zaumeyer of the U.S.D.A., Topcrop is resistant to common bean mosaic and has quickly won an important place in many critical markets. See prices below.

80 Stringless Black Valentine

Our strain of this popular bean is the true slender type preferred by growers for market and shipping. The pods are of attractive long slim oval shape, dark green and of fine quality, and hold up for shipping long distances.

Noted for its ability to produce heavy crops, this dependable bean is still the leader in many sections. We are proud to offer the finest Idaho or California-grown seed. See prices below.

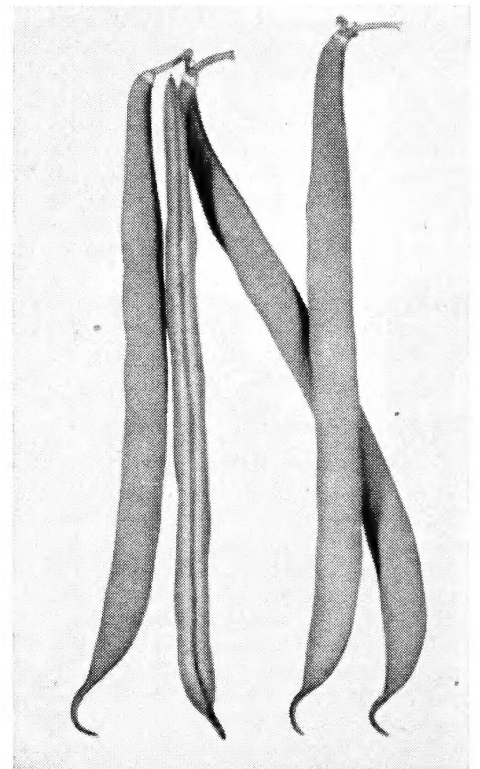
50 Long Tendergreen, or "Longreen"

This high quality bean, together with Tenderlong 15, a mosaic-resistant variety of similar type (see below), are still the favorites of many round bean growers. The pods are long, up to 7 in., usually straight and very thick-meated and the quality is always excellent. Vines large and vigorous, medium early and productive. See prices below.

28 French Horticultural

Harris' Special Strain

Developed and grown entirely by us, this has long been regarded as a leading strain. The pods of this famous shell bean are long and uniform with superb scarlet coloring and exceptionally heavy yields. Particular growers find our strain fully equal to the finest of the jealously guarded "private stocks." See prices below.



STRINGLESS BLACK VALENTINE

GREEN-PODDED BUSH BEANS

25 lbs. or more of one variety of beans will be supplied at 100 lb. price. A bushel weighs 60 lbs.

	NOT PREPAID* (See below)				
	1 lb.	5 lb.	15 lb.	100 lb.	500 lb.
18 BOUNTIFUL. Selected Stock.....	\$.45	\$1.75	\$4.80	\$29.00	\$135.00
The most widely grown flat bean, early and dependable, maturing several days ahead of most other varieties. Straight, flat, entirely stringless pods. A vigorous stock that is highly popular.					
22 CONTENDER. Tremendous Yields. See page 1.....	.45	1.75	4.80	29.00	135.00
28 FRENCH HORTICULTURAL. Harris' Special Strain. See above	.55	2.10	5.85	36.00	170.00
50 LONG TENDERGREEN (or Longreen). See above.....	.55	2.00	5.55	34.00	160.00
60 PLENTIFUL. Hardy and Prolific. Fine Quality.....	.45	1.75	4.80	29.00	135.00
Used by many growers of flat green beans for market and shipping. Ripening a few days after Bountiful, it is an attractive, vigorous, productive variety with long straight pods of fine quality.					
80 STRINGLESS BLACK VALENTINE. Heavy Yielder. See above.	.45	1.70	4.65	28.00	130.00
83 TENDERLONG 15 (New). Improved Tendergreen.....	.55	2.00	5.55	34.00	160.00
A mosaic-tolerant variety with all the uniformity, fine appearance and excellent quality of the old Tendergreen. Heavy yields of straight, smooth 6-inch pods, ripening medium early. Large vigorous vines with good mosaic resistance.					
84 TOPCROP (New). Fine Straight Pods. See above.....	.50	1.90	5.25	32.00	150.00
90 WADE (New). Excellent Round Green Type. See page 1.....	.60	2.10	5.85	36.00	175.00

*Purchaser pays shipping charges on beans except as follows: If your order for vegetable seeds including beans amounts to \$20.00 or more we will prepay the freight charges. (See also inside front cover.)

21 Cherokee Wax

The Best Wax Bean for Market

No variety can rival Cherokee as the best wax bean for market. Its dependability and productiveness have made it without question the growers' favorite.

Even in unfavorable weather, you can expect heavy crops of smooth 5 to 6 in., oval beans, and the husky vines will yield as much as the best green-podded types. Customers are always pleased with its good quality and the handsome, clean look of its pods. See prices below.

55 Pencil Pod Black Wax

The Finest Round Wax Variety

This is the bean to grow if your trade wants a round podded wax bean. Our stock is especially bred for vigor, high yield and true type, and growers in all sections have been highly pleased with it. The pods are of good length, round and nearly straight with a beautiful clear golden color and very thick meat. They mature early and the quality is very high. See prices below.

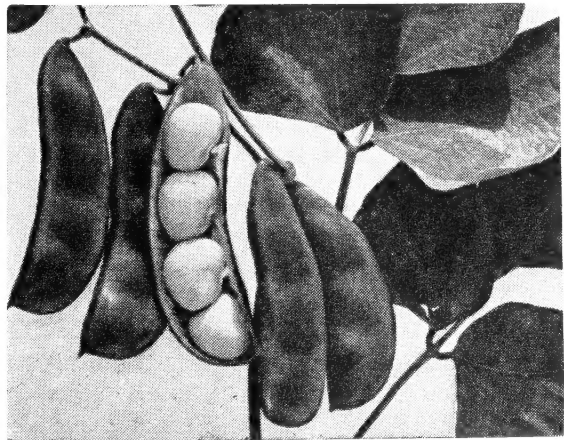


CHEROKEE—A magnificent wax bean.

WAX-PODDED BUSH BEANS

NOT PREPAID* (See page 2)					
	1 lb.	5 lb.	15 lb.	100 lb.	500 lb.
21 CHEROKEE WAX. Long, Straight, Oval Pods. See above....	\$.45	\$1.75	\$4.80	\$29.00	\$135.00
43 KINGHORN WAX. (New). Attractive Round Pods.....	.55	2.00	5.55	34.00	160.00
An excellent canner and freezer, this productive white-seeded variety has very fine quality. Pods are long, round, creamy gold.					
55 PENCIL POD BLACK WAX. Round and Meaty. See above..	.50	1.90	5.25	32.00	150.00
82 SURE CROP WAX. Flat Yellow Type.....	.50	1.90	5.25	32.00	.....
Long a popular and profitable wax bean for its vigorous growth and good yields of long, straight flat pods. A superior stock.					
88 UNRIVALLED WAX. Early—Fine Appearance.....	.45	1.80	4.95	30.00	.....

LIMA BEANS



FORDHOOK U. S. 242—Best of the limas.

NOW—A New ARASAN-LINDANE Treatment on all our lima beans—another *free* Harris service. Protects against seed corn maggots and seed decay, permits earlier planting, gives bigger crops.

26 Fordhook U.S. 242

Uniform—Heavy Yielding—Dependable
Easy to Grow with our New Treated Seed

Fordhook U.S. 242 is unchallenged as the best of the bush limas. It has proved itself more dependable, more productive and more profitable than the old Fordhook, and it consistently sets big crops of fine beans even under adverse conditions, such as hot, dry weather. The large, vigorous plants produce heavy yields from the first picking right through till frost.

The pods are remarkably uniform—every one is good sized, nearly straight and closely filled with 3 or 4 choice, thick beans. The fine shape and size hold up even on the late sets, and the quality is excellent.

Our *treated* seed is the finest to be had and has built a reputation with the best growers for high yield and dependability. See prices below.

25 lbs. or more of one variety will be supplied at the 100 lb. rate. A bushel weighs 60 lbs.

NOT PREPAID* (See page 2)					
	1 lb.	5 lb.	15 lb.	100 lb.	500 lb.
23 EARLY MARKET.....	\$.50	\$1.90	\$5.25	\$32.00	.....
An early flat-seeded type with long dark green pods.					
26 FORDHOOK U.S. 242. Heavy Yields. See above.....	.45	1.80	4.95	30.00	\$140.00
35 IDEAL or Mammoth Podded POLE LIMA.....	.50	1.90	5.25	32.00	.....
Pods often 8 in. long, early and prolific. <i>Best large podded Pole Lima.</i>					
86 TRIUMPH. Best of the "Baby Limas".....	.50	1.90	5.25	32.00	.....
Far superior to all other baby limas. Delicious flavor and fine color that holds well for canning or freezing.					

POLE BEANS

A pound of Pole Bean seed will plant 120 ft. of row or about 100 hills.

40 Kentucky Wonder

Harris' Special Strain—White Seeded.

The Favorite Pole Bean

Our special white-seeded strain of Kentucky Wonder produces heavier yields and finer pods than any other we have tested. The tall vigorous vines are remarkably healthy and prolific and the pods are exceptionally long, straight and meaty. If your market wants Kentucky Wonder beans, this is the strain to grow. See prices below.

25 lbs. or more of one variety of beans will be supplied at 100 lb. price. A bushel weighs 60 lbs.

40 KENTUCKY WONDER. Harris' Special Strain. See above.....

44 KING HORTICULTURAL. Harris' Special Strain. See above (500 lb. \$155.00)

75 SCOTIA. Fine for Roadside Markets.....

Extremely prolific, with round slender green pods of the finest quality. Has proved very profitable as a high quality bean for discriminating trade.

44 King Horticultural

Harris' Special Large-Seeded Strain.

A Very Heavy Yielder

Excellent both as a snap or green-shelled bean. The long broad pods are heavily splashed with scarlet, straight and entirely stringless. It is superior to French Horticultural in yield and disease resistance and on good well-drained land can be grown without support. This special strain is an early, large seeded type, developed and grown exclusively by us. See prices below.

NOT PREPAID* (See page 2)

	1 lb.	5 lb.	15 lb.	100 lb.
40 KENTUCKY WONDER. Harris' Special Strain. See above.....	.50	\$1.90	\$5.25	\$32.00
44 KING HORTICULTURAL. Harris' Special Strain. See above (500 lb. \$155.00) .....	.50	1.95	5.40	33.00
75 SCOTIA. Fine for Roadside Markets.....	.50	1.90	5.25	32.00



ITALIAN GREEN SPROUTING

TAKE-HOLD STARTER SOLUTION

Help your plants through the difficult transplanting period with Take-Hold, the fast-acting soluble fertilizer. Its high analysis (10-52-17) will give them a quicker, better start and make them mature earlier. (1 oz. to 1 gal. of water.) **3 lbs. \$1.15; 12 lbs. \$3.35 postpaid. Not paid: 50 lbs. \$11.00.**

BRUSSELS SPROUTS

1 oz. produces 2000 to 3000 plants. 4 oz. per acre.

236 Catskill

Heavy Yields of The Finest Sprouts

Since the Joseph Harris Company first introduced Catskill, it has been universally recognized as the best variety to grow in the East. Expert growers in the Catskill mountain section, which produces the finest sprouts in the country, use it almost exclusively. They prefer its dwarf, compact, uniform growth and the heavy sets of large, firm, dark green sprouts. Over the years, the quality and dependability of our strain has been improved until it is by far the finest and most productive to be had.

¼ oz. 70c; ½ oz. \$1.20; 1 oz. \$2.15; ¼ lb. \$7.10; 1 lb. \$25.00

BROCCOLI

1 oz. produces 2000 to 3000 plants. 4 oz. per acre.

232 DeCicco

Ready to cut a week to ten days before Italian Green Sprouting, this is the best early strain of commercial value yet developed. Each plant produces a large center head and many small side shoots, excellent for bunching. Plants robust and of rather light green color.

Oz. 55c; ¼ lb. \$1.55; lb. \$5.25; 10 lbs. \$51.00.

230 Italian Green Sprouting

Our Calabrese Strain Makes the Finest Heads

This special stock is the finest we have ever seen and we are confident that no better seed can be obtained at any price. It is vigorous, exceptionally uniform and dependable, and ripens medium early. It produces the fine, compact, tightly budded heads of dark blue-green color which the market wants, and the side shoots are good-sized and of fine type. For bunching or freezing, our strain has no equal.

Oz. 50c; ¼ lb. \$1.50; lb. \$5.00; 10 lbs. \$48.50.

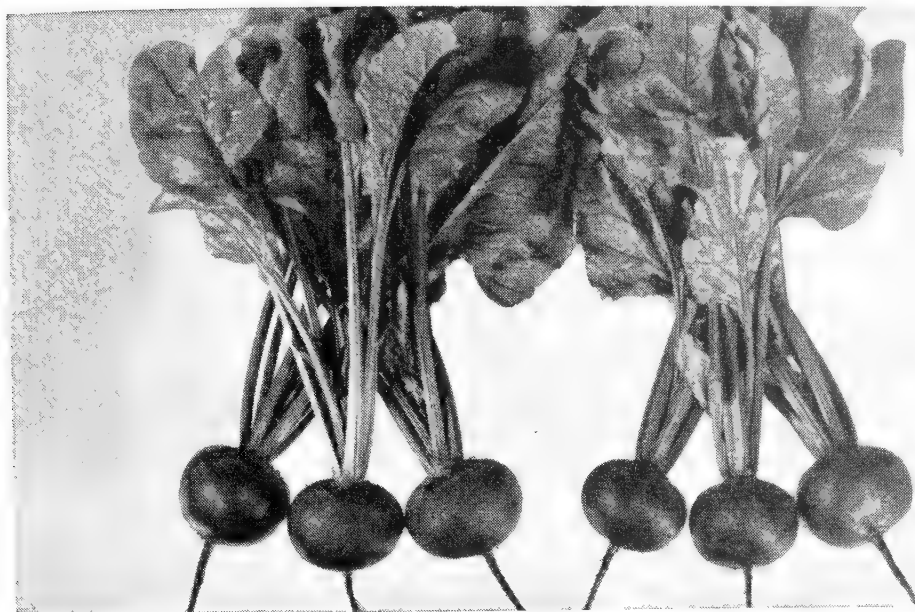
All our Broccoli and Brussels Sprouts seed is **HOT WATER TREATED** for extra protection.



CATSKILL—Productive and dependable.

BEETS

¼ lb. of seed will sow about 250 ft. of row. Sow 10 lbs. of seed to the acre for rows 14 in. apart. 6 to 8 lbs. per acre for rows 18 in. apart.



CROSBY'S EGYPTIAN

CROSBY GREEN TOP

Both of these Harris' strains are favorites for bunching.

211 Crosby Green Top (New)

Bright Green Fresh-Looking Leaves, and Roots of Excellent Type

Developed and grown entirely by us, this new strain of Harris' famous Crosby beet was a great success with growers who tried it last year. The tall erect tops hold their bright glossy green color in nearly all weather, spring, summer and fall, and bring premium prices on the market.

The roots are of fine bunching type, smooth and early with slender tap roots and good color. Altogether a fine type and especially valuable in cool weather. Growers also prefer it as a beet to grow for greens. See prices below.

212 Harris' Special Crosby's Egyptian

We are proud of our stock of this grand beet for it is backed by over fifty years of careful breeding here on our farms. It is a very smooth, refined early type with good strong tops that hold their color well.

The beets are very handsome, dark red in color with small tap roots. The smoothness and uniform shape of this strain make them invariably the finest looking beets in the market, and they naturally command top prices.

In recent years, both the deep red color and uniformity have been still further improved, and we can confidently say that this strain is without equal for fine shape, color, and quality. See prices below.

215 Detroit Dark Red

Harris' Special Strain

Famous for Color and Shape

For late summer and fall use, as well as for the canners, this fine Harris beet is the one to grow. It is a vigorous, large topped strain, producing exceptionally heavy yields.

The smooth, uniformly round or globe shaped roots have a dark handsome appearance, much valued both for bunching and busheling. The interior color is exceptionally fine, a solid even deep red throughout, and the quality is excellent.

We have grown and selected this strain for many years here on our own farms and we invite comparison with any other strain of this variety. See prices below.

	¼ lb.	1 lb.	10 lb.	100 lb.
210 BEETS FOR GREENS.	\$.40	\$1.10	\$10.00	\$90.00
A distinct, rapid growing variety, selected to produce fine tops quickly.				
211 CROSBY GREEN TOP (New). Bright, Fresh-Looking Tops. See above..	.45	1.25	11.50	105.00
212 CROSBY'S EGYPTIAN. Harris' Special Strain. See above.....	.45	1.25	11.50	105.00
215 DETROIT DARK RED. Harris' Special Strain. See above.....	.50	1.40	13.00	.....
219 EARLY WONDER. A Superior Strain for Bunching. ....	.45	1.25	11.50	105.00
Quite similar to our special strain of Crosby's Egyptian. Early and of good deep red color. Our strain of this variety is exceptionally fine.				
222 LONG SEASON. Also called "Winter Keeper".....	.85	2.60	25.00	.....
A very late variety of extra fine quality. Description in Retail Catalog.				

MANGLES—For Stock Six to eight pounds of seed will sow an acre.

	¼ lb.	1 lb.	10 lb.
546 DANISH YELLOW GIANT. The Heaviest Yields.	\$.35	\$.95	\$9.00
550 MAMMOTH LONG RED. Very Popular.....	.35	.95	9.00

CABBAGE

1 ounce of seed produces 1500 to 2000 plants in open ground, about 3000 in frames. ¼ to ½ lb. per acre.



GOLDEN ACRE SPECIAL—The outstanding early kind.

251 Medium Copenhagen, Yellows Resistant (New)

This fine new yellows-resistant strain is very similar to our regular Copenhagen Market in season, size and type. It ripens a little later than Golden Acre and stands well without bolting. The heads are medium sized, round and firm and have an attractive bluish-green color, making them excellent for market and shipping. Highly recommended if your soil shows any trace of yellows. See prices below.

244 Bonanza

New Hard-Heading Market and Shipping Type

This remarkable variety will make good firm heads that can be cut when very small or will continue to grow without splitting for many weeks. Nearly crack-proof, it has extra short cores, making it extremely slow to bolt, and the solid hard heads look attractive and ship well. Bonanza is widely used in the South and has an important place with many Northern growers as well. See prices below.

271 Golden Acre Special

The Best Early Cabbage

For early market, this Special Harris' Strain is unsurpassed. It is extra early, highly uniform and attractive, and ripens nearly all its heads at one time. The plants are compact and quick growing and produce the firm round small heads that markets want. We strongly recommend it to growers who want absolutely the best in early cabbage. See prices below.

272 Golden Acre, Yellows Resistant

New Early Strain—Much Improved

We are proud to offer this fine resistant Golden Acre that is so far superior to other resistant types. It is much earlier and more uniform, the heads ripening just about as early as our Golden Acre Special. The plants are compact and short-stemmed and the heads are round and firm, just the right size for present-day markets. Don't take chances—if you have yellows, plant this strain. See prices below.



GOLDEN ACRE, YELLOWS RESISTANT

By far the best resistant strain.

All our cabbage seed is **HOT WATER TREATED** for control of Black-Leg and Black Rot.

EARLY AND MEDIUM EARLY VARIETIES

	Oz.	¼ lb.	1 lb.	10 lb.
244 BONANZA (New). Very Long Standing. See above.....	\$.90	\$2.90	\$10.00	\$90.00
250 COPENHAGEN MARKET. Compact, Even-Heading Plants.....	.55	1.55	5.00	49.00
Larger, a few days later and stands longer than Golden Acre. Widely grown for market and shipping. Our strain produces the finest round heads.				
251 MEDIUM COPENHAGEN, YELLOWS RESISTANT (New). See above....	.65	1.85	6.00	59.00
261 EARLY JERSEY WAKEFIELD. Early Pointed Heads.....	.50	1.45	4.50	44.00
264 ENKHUIZEN GLORY, Yellows Resistant. (Globe).....			(Crop Failed)	
271 GOLDEN ACRE SPECIAL. The Best and Earliest Strain. See above....	.65	1.85	6.00	59.00
272 GOLDEN ACRE, Yellows Resistant. New Uniform Strain. See above...	.70	1.95	6.25	61.50
281 MARION MARKET. Yellows Resistant.....	.50	1.45	4.50	44.00
Popular, heavy-yielding midseason cabbage. Larger and a little later than our Copenhagen Market and well adapted for main crop market and kraut. Our stock produces fine round solid heads.				
290 RED ACRE. Early Round Red.....	.75	2.15	7.00	69.00
The best early strain for the profitable red cabbage market. Small round hard heads of a beautiful deep red color. Plants compact and highly productive.				
289 RESISTANT GLORY. (New).....	.75	2.15	7.00	.....
An excellent yellows resistant variety now replacing the old Enkhuizen Glory for kraut and market. Large round heads, ripening in midseason. Long-standing and a heavy yielder. Distinct from the Enkhuizen Glory, Yellows Resistant (Globe) we have previously offered.				

285 Penn State Ballhead

Heavy Yields of Uniform Heads

Our stock of this heavy-yielding variety is grown directly from Penn State College foundation seed and is the finest obtainable. It has recently been selected for a somewhat deeper shape, better adapted to modern markets.

The heads are medium to fairly large in size, broad, solid, and exceptionally uniform. Widely grown for fall market and kraut, and also for winter storage as they are excellent keepers. We recommend this stock highly. See prices below.

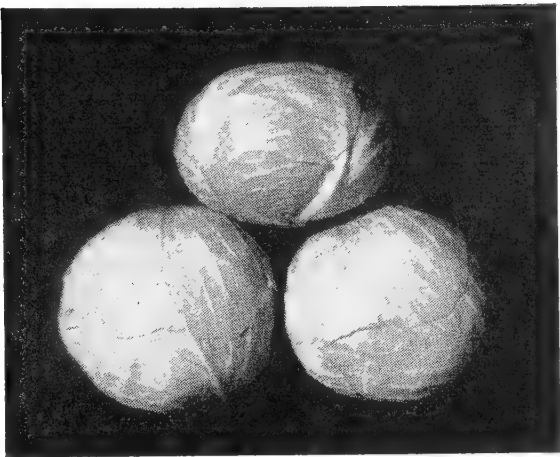
294 Wisconsin Ballhead, Improved

Many growers report excellent results with this uniform yellows-resistant Danish cabbage, particularly for summer and early fall use. It is a refined type, short-stemmed and medium-sized, round and well colored. Somewhat earlier and does not stand cold as well as some other Danish types but fine for fresh market. Prices below.



DANISH BALLHEAD—Hollander Type.

The small plants produce deep, attractive heads.



PENN STATE BALLHEAD—Fine for storage.

NO DANISH BALLHEAD SPECIAL THIS YEAR

We regret exceedingly that we have no seed to offer this year of our famous Danish Ballhead, Harris Special Strain, due to failure of our seed crops. In its place we suggest Penn State Ballhead where a heavy-yielding larger variety is desired, or Danish Ballhead, Hollander Type, for smaller heads. Wisconsin Ballhead, Improved also does well for summer use.

256 Danish Ballhead, Hollander Type

This is a good uniform hard-heading strain of Danish cabbage, with compact plants, permitting close planting. It is the best available type we know to use in place of our own Special Strain.

The attractive deep round or oval heads are quite small, firm and of good color. They become solid quite early and are very firm when mature. Slightly smaller and a few days earlier than our Danish Special, it is adapted for both fall market and storage. See prices below.

LATE OR MAIN CROP VARIETIES

	Oz.	¼ lb.	1 lb.	10 lb.
245 BUGNER. Yellows Resistant.	\$.55	\$1.65	\$5.50	\$54.00
This old variety is still a fine late cabbage in many sections. Popular for its resistance to yellows and its vigorous growth and big tonnage. Ripens quite late, with broader and more flattened heads than Danish Ballhead.				
255 DANISH BALLHEAD, Harris' Special Strain.	(Crop Failed)			
256 DANISH BALLHEAD, Hollander Type. Small, Hard Heads. See above. . . . .	.65	1.85	6.00	59.00
285 PENN STATE BALLHEAD. True Stock. See above. . . . .	.65	1.85	6.00	59.00
292 SUPER CURLED SAVOY. (Chieftain) Best Variety . . . . .	.55	1.55	5.00	49.00
Finest Market Gardeners' Strain. Fine heads, more savoyed, earlier: more compact plants than most Savoy.				
294 WISCONSIN BALLHEAD, IMPROVED. See above. . . . .	.70	1.95	6.25	61.50
295 WISCONSIN HOLLANDER. Yellows Resistant. . . . .	.60	1.75	5.75	56.50
A large late Danish, vigorous and rugged, popular with many growers who have infected soil.				
279 MAMMOTH ROCK RED. Sure-Heading Strain. . . . .	.50	1.45	4.50	44.00
The largest red cabbage. The heads are hard, medium round and deep red. Best for market or shipping.				



MICHIHLI

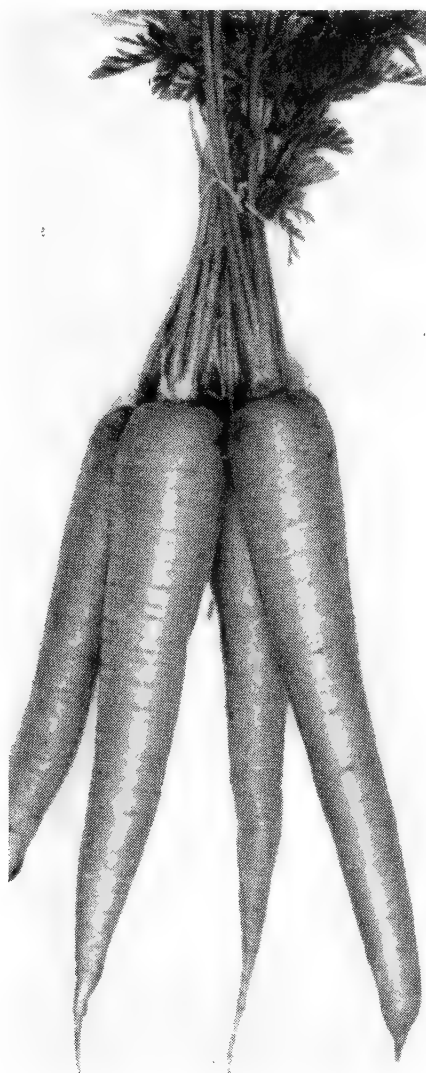
CHINESE CABBAGE Sow in July or August. 1 to 1½ lbs. will sow one acre.

282 Michihli

Michihli is a greatly improved strain of Chihli cabbage, more uniform and of better color. Its outer leaves are dark rich green without yellow shading and the heads are hard and blanch well. It is a sure header, and its greater vigor has made it an instant success with muck and upland growers. Hot Water Treated Seed. Oz. 30c; ¼ lb. 90c; 1 lb. \$2.75; 10 lb. \$26.50.

CARROTS

An ounce plants about 300 feet of row.
Sow 2 to 4 lbs. per acre, depending on the width of the rows.



IMPERATOR, LONG

The kind that markets want.

313 Imperator, Long Strain

Extra Long, Slender Shape

The ideal variety to compete with Western-grown bunch carrots, Imperator Long Strain, has proved very successful on Eastern markets, and we recommend it highly, especially for growing on deep soil or muck.

It is a vigorous grower with strong, fairly large tops and a very long slim shape, smoothly tapering throughout its length. The color and quality are excellent, and the roots really go down deep, making highly attractive long straight bunching carrots. See prices below.

315 Nantes—Long Strain

Improved Coreless Carrot for Bunching

All the beautiful appearance and fine quality of the original Nantes are here combined with added length to make a better bunching carrot for many growers. Very early with a long, slender, slightly tapered shape, it has a smooth waxy surface and a rich orange red color throughout. The tops of this new strain are dwarf but strong and it is ideal for growers who prefer a longer carrot. Highly recommended. See prices below.

305 Chantenay—Special Strain

Long and Smooth—Popular for Muck and Upland

This is an extra fine strain, growing fully an inch longer than the Red Cored or the old strains of Chantenay, and it is the type that growers prefer. Used both for bunching and busheling, it is a tremendous yielder. The carrots are handsome, smooth, somewhat tapered and stump-rooted. Tops big and strong. For many years this has been one of our best-selling carrots. See prices below.

320 Red Cored Chantenay

Heavy Yielding Type Preferred by Cannors

We have an excellent stock of this popular carrot and our customers are highly pleased with it. It produces enormous crops of fine, smooth carrots, and has been so improved in recent years that it is practically 100% red cored. It is mainly grown for the cannors and is just the type they want. Red Cored Chantenay does remarkably well on muck as well as upland. See prices below.

	Oz.	¼ lb.	1 lb.	10 lb.	100 lb
305 CHANTENAY. Special Strain—Long. See above.....	\$.25	\$.70	\$2.00	\$19.00	\$180.00
320 CHANTENAY, RED CORED. Heavy Yielding. See above...	.25	.75	2.10	20.00	190.00
308 Danvers Half Long. Red Cored Strain.....	.25	.75	2.20	21.00	200.00
310 HUTCHINSON. Improved Strain.....	.30	.80	2.35	22.50	215.00
This long cylindrical stump-rooted carrot has now been improved for color and shape. It is a big yielder, highly popular in New England and we strongly recommend it. The blight resistance has been maintained.					
313 IMPERATOR. Long Strain. See above.....	.30	.80	2.35	22.50	215.00
315 NANTES. Long Strain. See above.....	.35	.85	2.50	24.00	230.00
316 NANTES. Strong Top Strain.....	.30	.80	2.35	22.50	215.00
A refined, carefully selected stock, highly popular for topping and bunching. Smooth, cylindrical and stump-rooted with high quality, bright orange flesh. Small tops, but heavy at crown and do not break easily.					
325 TENDERSWEET. The Sweetest Carrot.....	.35	.90	2.75	26.00	250.00
Large tapering carrots of extra fine quality. Distinguished by its striking deep orange-red color and its purple stems.					

25 lbs. or more of one variety will be supplied at the 100 lb. rate.

"I have always found your seed excellent and have raised good strong plants and vegetables true to name, even in this cool North Michigan weather."

Gardners Farm Market,
Michigan Center, Mich.
Feb. 6, 1951

CAULIFLOWER

One oz. of seed will produce 1500 to 2000 plants in open ground or about 3000 in frames.

340 Snowball, Perfected Strain

Extra Fine, Rogued Stock

For many years this excellent cauliflower has been one of the most widely grown strains in the East. This year in order to improve the uniformity of type even more, we have rogued our seed crop with unusual thoroughness and believe our customers will be well pleased with the results.

The heads of this strain are large and deep, with a white, attractive curd. The robust plants provide good leaf coverage and since they mature over a considerable period, the whole crop is rarely lost in a period of bad weather. The high quality and dependability of this stock have made it very popular. See prices below.

Our Cauliflower Seed is all carefully **HOT WATER TREATED** to control any possible Black Leg or Black Rot on the seed.



SNOWBALL IMPERIAL

The ideal variety for cauliflower specialists.

331 Early Snowball

Replacing the Super Snowball that we have sold for many years, this strain is not quite as early but of much better market type. The heads are deeper and smoother, medium-sized and well domed. Ready about 10 days ahead of Snowball Perfected and usually cuts nearly all heads at one time. See prices below.

343 Snowdrift (Imported)

(Also called Improved Holland Erfurt)

Growers who want imported cauliflower seed prefer this highly uniform type, grown and selected in Holland. It is outstandingly successful under our conditions, producing fine crops of pure white, smooth heads. It ripens in season with Snowball and is noted for its heaviness and solidity. Altogether a superior strain that has long given excellent results. See prices below.

342 Snowball 25 (New)

Vigorous Later Type

This dependable strain of Snowball type has also proved one of the very finest obtainable and has given great satisfaction. It is a little later than Snowball Perfected and has a rather long harvest period which is preferred by many growers. The plants are robust and leafy and they produce fine deep smooth heads, extra heavy and solid. Under a wide range of conditions, Snowball 25 cuts a very high percentage of No. 1 heads and we recommend it highly. See prices below.

339 Snowball Imperial

The Finest Strain for Large Growers

Introduced by us last year, Snowball Imperial has been an instant success wherever tried. Not only for fall crops but in mid-summer as well, it has excelled all others in quality, color and uniformity. It cuts out practically 100% perfect heads, deep and solid with beautiful snow-white curds.

The stocky plants of this remarkable new strain have an abundance of jacket leaves giving excellent protection to the medium-sized heads. Ready to cut fairly early, it matures over a short period, a real advantage for cauliflower specialists.

The consistently superior quality and uniformity of Snowball Imperial make it our most highly recommended variety. If you have not tried it, be sure to plant some this year. See prices below.

	1/4 Oz.	Oz.	1/4 lb.	1 lb.	10 lb.
331 EARLY SNOWBALL. Replaces Super Snowball. See above.	\$.90	\$3.00	\$10.00	\$35.00	\$300.00
333 New Early Purple Head. For Roadside Stands.....	.90	3.00	10.00	35.00	.....
Bright purple heads of very superior quality that many growers sell at roadside stands or local markets. Once tried, their delicate flavor brings customers back for more. Frost does not damage the heads and they should not be tied.					
339 SNOWBALL, IMPERIAL (New). See above.....	1.00	3.30	11.25	40.00	350.00
340 SNOWBALL, Perfected Strain. See above.....	.90	3.00	10.00	35.00	300.00
342 SNOWBALL 25 (New). Reliable Later Type. See above...	.90	3.00	10.00	35.00	300.00
343 SNOWDRIFT. See above.....	.90	3.00	10.00	35.00	300.00

CELERY

An ounce of seed will produce about 8000 plants.
It requires 20,000 plants to the acre.



EMERSON PASCAL—Shows good blight resistance.

362 Emerson Pascal (New)

Highest Quality—Resists Most Blights

Of great interest to green celery growers, this distinctive new celery was developed at Cornell and named after the late Dr. R. A. Emerson. It is a top quality Pascal type with real blight resistance, standing up well even in fields where other kinds are badly diseased.

The tops have an unusual appearance with finely cut leaves which should soon become a mark of quality. The stalks are very long to the first joint, thick, smooth and deeply rounded and they are crisp and of the finest flavor. The plant habit is much like Summer Pascal, Waltham Strain, and it requires care in handling.

We highly recommend Emerson Pascal for trial, especially where blight has been a problem. It needs some spraying for full protection but it is a fine, clean handsome celery that quality markets will welcome. See prices below.

378 Summer Pascal

Waltham Improved (New)

This tall, erect and vigorous strain has largely replaced the regular Summer Pascal in most areas. It has all the earliness, high quality and attractive appearance of the original, combined with a better plant—more upright growth and longer stems (9-12 in. under good conditions). Highly successful on both muck and upland, it is just what the markets want. The stalks are thick, crisp and tender, yet stand handling well. See prices below.

383 Utah No. 15

A large, high quality green celery that competes successfully with the Western grown product in our markets. The heavy erect plants are composed of many thick rounded stems, 8 to 10 in. to the first joint, smooth, attractive and uniform with full hearts. The quality is excellent, crisp and of fine flavor.

Utah No. 15 is a rather late type, tall, erect and vigorous, with dark green tops. Recommended for muck and upland. See prices below.

For best control of bugs and blight combine 50% DDT and C-O-C-S Copper Sprays. See page 48.

358 Cornell 19

High Quality Golden Celery

This yellow self-blanching variety has all the fine quality of the Pascal types. The stalks are very long to the first joint, smooth-ribbed and deeply rounded, and the flesh, even of the outer stalks, is thick, crisp and tender.

It is resistant to yellows and well adapted for both muck and upland. Recommended especially for main crop as it may produce seeders if plants are subjected to much cold weather. Easy to blanch, stores well and yields heavily. See prices below.

Yellow or "Self-Blanching" Varieties

	¼ oz.	½ oz.	Oz.	¼ lb.	1 lb.
357 CORNELL 6.....	\$.60	\$1.00	\$1.70	\$5.70	\$20.00
Similar to Cornell 19 and preferred by many growers. Plants somewhat wider with heavier, smoother stalks and slightly more heart. Thick meat with excellent quality. Adapted to muck and upland, but requires care in handling.					
358 CORNELL 19. See above.....	.45	.80	1.35	4.65	16.00
365 GOLDEN PLUME or WONDERFUL. Original Strain.....	.35	.55	1.00	3.50	12.00
The true original early strain that made Golden Plume famous. Medium sized, stocky, full-hearted plants, easily blanched.					
366 GOLDEN PLUME, SPECIAL (New). Very Uniform.....	.60	1.00	1.70	5.70	20.00
A new large, early strain, more uniform than the Stockoff Strain we formerly sold and with all its vigor, long solid stalks and full heavy hearts. Dependable and productive on muck and upland.					

Green Varieties

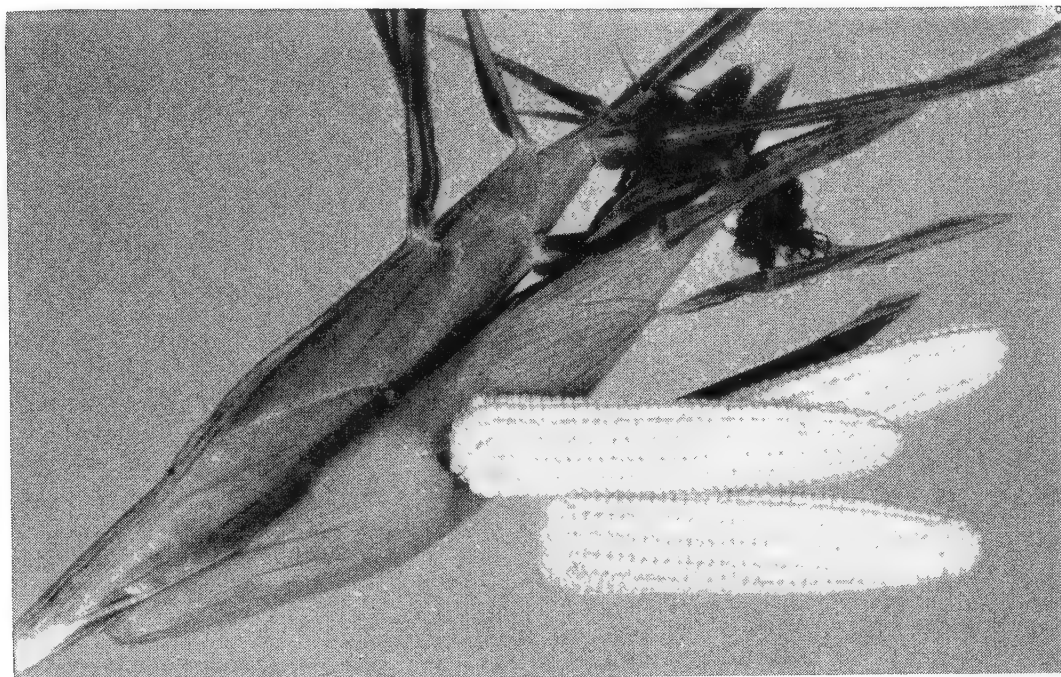
362 EMERSON PASCAL (New). Blight Resistant. See above.....	.70	1.15	2.15	7.10	25.00
375 SALT LAKE or UTAH.....	.35	.55	1.00	3.50	12.00
An old favorite variety with thick crisp stalks and well developed hearts. Used on upland for late crop and storage.					
378 SUMMER PASCAL, Waltham Improved (New). See above....	.50	.85	1.55	5.25	18.00
383 UTAH No. 15. See above.....	.45	.70	1.30	4.35	15.00

CELERIAC—Turnip-Rooted or "Knob" Celery

352 LARGE SMOOTH PRAGUE. This is the standard market garden variety, producing good sized bulbs of the finest type. Oz. 80c; ¼ lb. \$2.40; lb. \$8.00.

SWEET CORN

One pound of seed will plant 350 to 400 hills;
10 to 12 lbs. will plant an acre.



HARRIS' NORTH STAR

A combination of earliness, vigor, size and quality that no other variety can touch.

138 Sun-Up

The First to Market (65 days)

Sun-Up is our earliest hybrid, yet it combines good size, attractive appearance and fine quality. It is ready to pick with the very first to ripen, yet the ears are 6½ inches long with 10 or 12 rows of broad plump kernels that have a sweetness remarkable in this season.

This exclusive Harris' variety is grown from a three-way cross, the only way we know to get the combination of earliness, vigor, fine quality and heavy yield that makes Sun-Up so popular for extra early crops. See prices on page 13.

130 North Star

Extra Early—Large Ears (67 days)

Universally recognized as the very finest early variety, our North Star is truly a great corn. Developed and sold only by us, it produces bigger yields of better corn than anything in its class, and it comes on at a time when prices are still high.

North Star is bred for early planting and makes a rapid vigorous growth, even under tough weather conditions, when other varieties often fail to make a crop. Although it ripens very early, its handsome large ears and exceptional quality are the equal of many later varieties, and every year more growers discover that this superb corn is absolutely unbeatable.

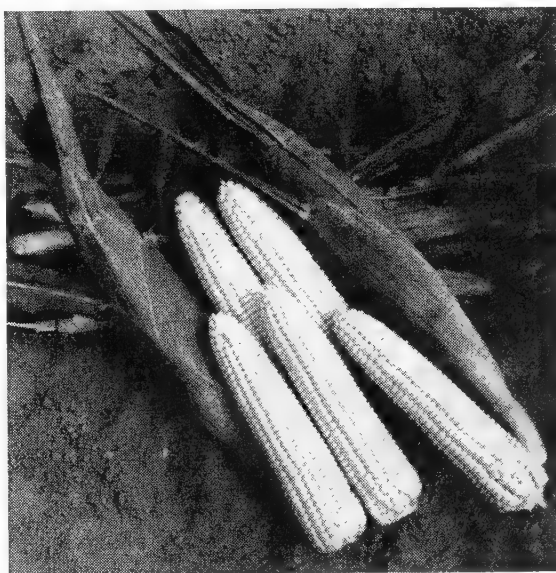
The kernels are deep creamy gold, tender and sweet, and the ears are fully seven inches long, mostly 12-rowed and protected by a large thick husk that makes them fresh and attractive looking. They sell at a premium on sight and the wonderful flavor and tenderness bring the customers back for more. The yields are much greater than other early kinds and many growers use it even for later planting. See prices on page 13.

132 Northern Cross

An Early, Heavy-Yielding Hybrid (73 days)

Our recent improvements in uniformity and size have made Northern Cross more popular than ever in many sections of the Northeast. It is a variety of great vigor with fine sturdy plants which often produce two and occasionally three good ears to a plant. Growers like the dark green husks and dark silks which give a fine market appearance.

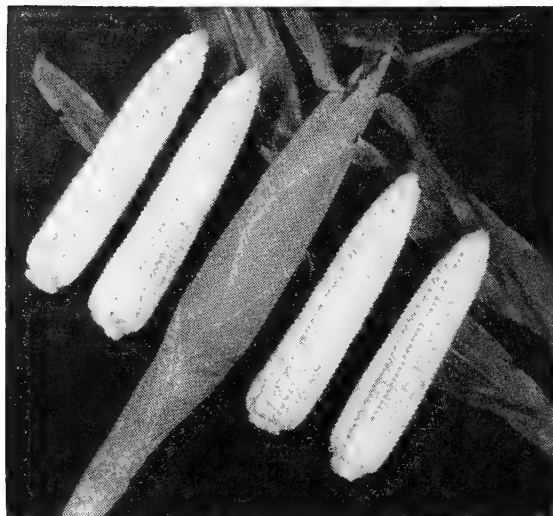
These large ears are very uniform in size, usually eight inches long with 12-14 rows of bright yellow kernels. A tremendous yielder, most handsome in appearance. Prices on page 13.



NORTHERN CROSS—Handsome dark husks.

SWEET CORN—Continued on Next Page

SWEET CORN—Continued



CARMELCROSS—A wonderful variety.

124 Lincoln

Drought Tolerant—Large Ears (81 days)

Lincoln is liked in many sections for its tall sturdy plants and its ability to stand drought and adverse conditions. It grows 7 to 8 feet tall with very stiff stalks and practically no suckers.

The ears are ready 3 to 4 days earlier than Golden Cross and are very large, measuring 7-8 inches. They are cylindrical, very uniform and have 12 to 16 rows of deep narrow kernels. See prices on next page.

115 Golden Cross Bantam

Big Yields—Best Quality (84 days)

Still the standard of excellence in sweet corn, Golden Cross Bantam is now offered to growers in many different strains. Years of careful breeding have produced the fine strain we offer and we feel it is outstanding for vigor, uniformity, quality and the fine appearance of the ears. It is ideal for both market and canning.

The vigorous plants produce heavy crops ripening nearly all at one time. The ears are large (about 8 in.) and remarkably uniform. They have 12 to 14 rows of bright golden yellow kernels of supreme quality. Our stock has better seedling vigor, more even growth and better ears than most, and its tenderness and fine flavor have never been surpassed. See prices on next page.

108 Double Duty (New)

(See Photo on Front Cover) (86 days)

Try the new Double Duty for a real improvement in heavy-yielding main crop hybrids for market. The attractiveness of its ears with their smooth dark husks and good flag leaves gives it a great advantage over many varieties now widely used in New Jersey, the Hudson River Valley and elsewhere.

Double Duty makes a tall, vigorous plant and is one of the best yielders we know. The long attractive ears are well filled at the tip and of good quality. Ripening in midseason, a few days after Golden Cross, it should be tried by growers for the larger markets. See prices on next page.

107 Carmelcross, Improved

Largest, Finest Second-Early Corn (72 days)

For market, our Carmelcross Improved is now tops in its class. Ten days ahead of the main crop market varieties, it equals them in size of ear, high quality and big yields. It is the ideal corn to follow North Star and many growers use it all through the season.

The vigorous stocky plants are well adapted for spraying or dusting and the yields are excellent under nearly all conditions. The big well-filled ears have 12 to 16 rows of bright yellow kernels protected by a tight heavy husk, and the quality is excellent.

Our Improved Strain is preferred by many of the largest growers. It is dependable, uniform, and produces ears of the finest type. We invite your comparison with any other corn in this season. See prices on next page.

119 Hoosier Gold (New)

*Attractive Ears of Fine Quality (77 days)
(See Photo on Front Cover)*

Excellent quality with large attractive ears and dark green husks make Hoosier Gold the most promising variety yet developed to fill the gap between Carmelcross and Golden Cross. The long cylindrical ears are tightly packed with creamy golden kernels. The plants are sturdy, medium in height, and the smooth husks are well-colored and fresh looking.

Developed by Dr. Glenn Smith, the originator of Golden Cross Bantam, Hoosier Gold has the same fine flavor and tenderness, ripens nearly a week earlier and yields just about as well. A valuable new corn in this season. See prices on next page.

STANLEY'S CROW REPELLENT is the cheap and easy method of protecting your corn planting from seed pulling birds.

½ Pt. (treats 1 Bu.) 60c; Pt. \$1.00; Qt. \$1.75 postpaid.



GOLDEN CROSS BANTAM

Tops in sweetness and flavor for quality markets.

All the hybrid corn we sell is treated with the best fungicides to give you better stands and bigger crops—at no extra cost to you.

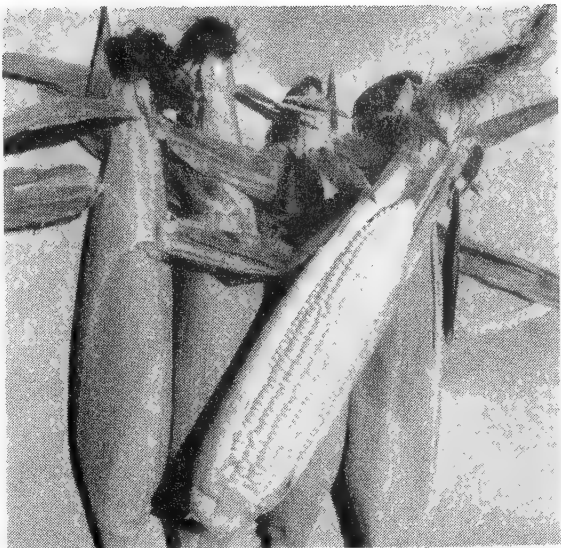
122 Iochief

High Quality—Extra Deep Kernels (85 days)

An outstanding midseason hybrid, Iochief makes a big attractive ear with 14 to 20 rows of narrow, close-packed, *very deep* kernels which have a bright appetizing look and a clear golden color. Its quality is considered excellent.

The ears are large, 8 to 9 in. long, slightly tapered and well wrapped in a good husk, and mature just after Golden Cross. The plants are drought tolerant, with a husky stalk and good foliage and they grow erect with very few suckers.

Developed by Dr. E. S. Haber of Iowa State College, Iochief in many sections is highly popular for market and processing, and its only real fault is that it is hard to pick. See prices below. *Crop short—limit 25 lbs.*



IOCHIEF—Large ears—vigorous growth.

Harris' Free Services on Hybrid Sweet Corn

Producing the finest sweet corn seed for market growers has been a specialty of ours for many years. In addition we furnish the following services *at no charge*: 1) Double strength seed treatment for better stands. 2) Graded seed for accurate planting. 3) Planter plate recommendations (on orders over 25 lbs.). 4) No charge for bags. 5) Free delivery by freight if your vegetable and flower seed order is over \$20.00.

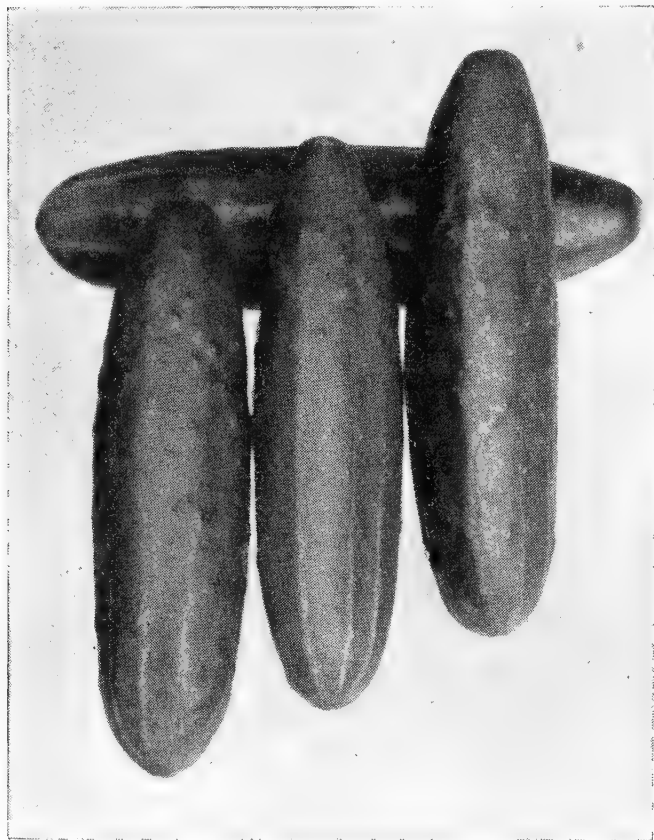
This year we offer a new low price for the "thick" kernel grade—\$5.00 less per 100 lbs., while they last. These are *just as vigorous and productive as the flats* but not as even in size. The flat grade is usually supplied on orders over 25 lbs. but we reserve the right to send thick kernels on smaller orders. If you order 25 lbs. or more of one variety and want the thick grade, mark THICK on your order and deduct \$5.00 per 100 lbs. from the prices below.

25 lbs. or more of any one variety will be supplied at the 100 pound rate. Write for special prices on larger lots.		NOT PREPAID* (See below)				
		1 lb.	5 lb.	10 lb.	100 lb.	500 lb.
107 CARMELCROSS, IMPROVED. Large Eared, Second Early Hybrid. (72 days) See preceding page.....		\$.60	\$2.40	\$4.60	\$42.00	\$205.00
108 DOUBLE DUTY (New). Attractive Ears — Dark Husks (86 days) See preceding page.....		.65	2.60	5.00	46.00	.....
110 GOLDEN BANTAM. True Strain. (80 days).....		.45	1.65	3.10	27.00	.....
Small, medium early, kernels yellow and of fine quality. Our stock is carefully bred to the true original 8 row type.						
115 GOLDEN CROSS BANTAM. (84 days) See preceding page..		.60	2.45	4.70	43.00	210.00
119 HOOSIER GOLD (New). Fine Early-Midseason Variety. (77 days) See preceding page.....		.70	2.70	5.20	48.00	.....
122 IOCHIEF. (New). High Quality (85 days) See above.....		.65	2.70	5.20 (limit 25 lbs. \$12.00)		
123 IOANA. Wilt-Resistant Main Crop Type. (86 days).....		.60	2.45	4.70	43.00	210.00
Fine market and shipping variety. Husky and productive with large well-filled ears, in attractive dark green husks.						
124 LINCOLN. (81 days) See preceding page.....		.60	2.45	4.70	43.00	210.00
125 MARCROSS C6.13. (69 days).....		.60	2.45	4.70	43.00	210.00
Wilt-resistant early variety with short stalks and uniform ears about 7 in. long.						
130 NORTH STAR. Harris' Outstanding Extra Early Hybrid. (67 days) See page 11.....		.65	2.60	5.00	46.00	225.00
132 NORTHERN CROSS. (73 days) See page 11.....		.60	2.50	4.80	44.00	215.00
138 SUN-UP (New) Harris' New First-Early. (65 days) See page 11		.65	2.60	5.00	46.00	225.00
		NOT PREPAID* (See below)				
POP CORN	A bushel weighs 60 lbs. 8 lbs. will plant an acre.	1 lb.	5 lb.	10 lb.	60 lb.	100 lb.
146 GOLDEN PEARL (Hybrid) (New).....		\$.75	\$3.05	\$5.90	\$33.00	\$55.00
A fine-grained, early yellow pop corn that yields heavy crops of small tight-packed ears. Small rounded kernels with excellent popping quality.						
147 HYBRID HULLESS (Minhybrid 250) .....		.75	3.05	5.90	33.00	55.00
Very early white hybrid—the best pop corn for the North. Ears small but it makes big yields of best quality hullless kernels.						

*Purchaser pays shipping charges on sweet corn and pop corn except as follows: If your order for vegetable seeds, including corn, amounts to \$20.00 or more we will prepay the freight charges. See also inside front cover.

CUCUMBERS

¼ lb. of seed will plant about 300 hills or 200 ft. of row.
2 lbs. per acre in hills or 3 to 4 lbs. drilled.



MARKETER—Dark glossy color—smooth streamlined shape.

416 Green Thumb Pickle (New)

Smooth, White-Spined Pickles

Developed here on our farms from a single dark green, white-spined fruit found in our famous Double Yield, this new pickle should have a real place. It is one of the earliest and most productive varieties we have ever seen.

The fruit resemble Double Yield in size and shape; they are smooth and round with blunt ends and straight sides. The color is a rich deep green, and as the cucumbers get older they do not turn yellow like most pickle types but stay dark and fresh-looking. For this reason, it should be valuable for small, extra early slicers as well as for pickles.

Very uniform and attractive in appearance, these smooth dark pickles deserve a real trial. See prices on next page.

418 Harris' Double Yield

Early—Fine Pickle Type

An old favorite Harris variety, this is still one of the best to grow for pickles. Very early and a tremendous yielder, Double Yield produces smooth handsome fruit of uniform type.

Both in the pickle sizes and as small cucumbers, the fruit are very straight with blunt ends, smooth and cylindrical in shape. The color is a medium green, darker than most of the older pickle types.

If they are kept picked, the vines produce astonishing crops. Pickles are often produced in clusters of 3 or 4, and they start to bear while the plants are still small. Highly recommended. See prices on next page.

430 Marketer

The Best Slicing Cucumber

By far the finest variety yet developed in slicers, Marketer has the shape, size, color and yielding ability that both growers and their customers want. The smooth slender fruits are remarkably uniform and trim in appearance, and a beautiful dark green color, extending all the way down to the blossom end. They average 7 to 8 inches long, straight and slightly tapered at the ends. The flesh is thick with a small seed cavity.

Marketer produces tremendous yields of these slim, elegant, deep green fruit. One great advantage is that the fruit on the late pickings is just the same excellent type as on the first picking. If you want extra fancy slicers, grow our Marketer. See prices on next page.

437 Sensation Hybrid

Disease-Resistant—Heavy Yielding

A true F₁ hybrid, Sensation is early and disease resistant. It will yield quantities of large, medium green, blunt-ended fruit and the vines stand up well all season. Not the best market type but a vigorous productive hybrid that stands up where others fail. Excellent for the smaller grower. See prices on next page.

434 Niagara

New Mosaic-Resistant Slicer

Developed by Dr. H. M. Munger of Cornell, this new mosaic-resistant slicer has done well for a number of growers. Its large vigorous vines yield well and continue to produce long after others have gone down with mosaic.

The fruit are attractive in shape, long, nearly cylindrical with an excellent deep green color over the entire fruit. If you have not tried it, plant it on a small scale as it shows scarred and curved fruit under some conditions. With us, it has proved a good producer with a high degree of mosaic resistance. See prices on next page.



GREEN THUMB PICKLE—A remarkable new variety.

CUCUMBERS—Continued

448 Yorkstate Pickling (New)

Mosaic-Resistant National Pickle Type

Yorkstate Pickling will produce good crops in areas where mosaic is so bad that other pickles cannot be grown. Developed by Dr. H. M. Munger of Cornell University, it is a National Pickle type and will produce an abundance of fine pickles.

The fruit are slightly more tapered and warted than National Pickle, and are of good type for pickling. They ripen a few days later and yield big crops over a considerable period. See prices below.

435 Ohio MR 17 (New)

Heavy Yields of Uniform Fruit

Another outstanding mosaic-resistant pickle that grows well even where this disease is severe. Developed in cooperation with one of the largest pickle companies, Ohio MR 17 is slightly longer, smoother, more blunt ended and darker than Yorkstate and is a type that will be preferred in some sections. The vigorous, broad-leaved, sturdy vines bear heavily over a long season. Their attractive dark green pickles are remarkably uniform and will be much in demand. See prices below.

	Oz.	¼ lb.	lb.	10 lb.	100 lb.
412 EARLY FORTUNE. Selected Stock.....	.25	\$.65	\$ 1.90	\$17.50	\$165.00
Medium early and productive, this has long been popular for market and pickles. The fruit are about 7 inches long, slightly tapering and of good green color.					
414 EARLY WHITE SPINE.....	.25	.65	1.90	17.50	165.00
416 GREEN THUMB PICKLE (New). See preceding page.....	.35	1.00	3.00	28.50	....
418 HARRIS' DOUBLE YIELD. Finest Pickles. See preceding page	.30	.85	2.50	23.50	225.00
425 IRONDEQUOIT HOTHOUSE. For Forcing.					
Special greenhouse grown stock with long slender fruit.					
100 seeds 75c; 250 seeds \$1.75; 500 seeds \$3.25; 1000 seeds \$5.50.					
430 MARKETER. The Outstanding Slicer. See preceding page... .	.30	.85	2.50	23.50	225.00
434 NIAGARA. Highly Mosaic Resistant. See preceding page... .	.45	1.20	3.75	36.00	....
435 OHIO MR 17 (New). Mosaic-Resistant Pickle. See above... .	.35	.95	2.75	26.00	....
436 SANTEE. Mildew-Resistant. Improved Dark Strain.....	.45	1.30	4.00	38.50	....
New dark strain developed by Dr. Barnes in South Carolina. Early and highly productive with deep green color and long cylindrical shape. Quite tolerant to mildew and valuable for spring crop in southern and coastal areas.					
437 SENSATION HYBRID (New). See preceding page.....	3.00	10.00	35.00	....	....
438 STRAIGHT EIGHT. Early Prolific Slicer.....	.30	.85	2.50	23.50	225.00
A very early slicer, producing heavily when others are just beginning to bear. Smooth straight blunt-ended fruit but only fair color. Profitable in many sections.					
448 YORKSTATE PICKLING (New). Mosaic Resistant. See above	.35	.95	2.75	26.00	....

Note: Several slicing varieties (A & C, Cubit, Highmoor and Palmetto) have been discontinued this year, because Marketer has replaced them in our trade. If interested in carry-over seed of any of these, write for quotations.

CHICORY—French Endive

386 WITLOOF CHICORY. Special Forcing Strain.

An exceptionally fine strain, especially selected to produce the highest percentage of perfect heads when forced.

Oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

CORN SALAD

393 LARGE ROUND-LEAVED. Dark Green Strain.

The leaves are uniformly large and dark green. Finest quality imported seed.

Oz. 30c; ¼ lb. 85c; 1 lb. \$2.50; 10 lb. \$22.50.

COLLARDS

390 GEORGIA.

Large cabbage-like leaves, which grow loosely on stems 2½-3 feet tall. Does not form heads. May be sown in spring and transplanted like cabbage or drilled in June or July. Popular in the South for table use and stock feeding.

Oz. 15c; ¼ lb. 40c; lb. \$1.35; 10 lb. \$12.50.

389 CABBAGE.

Plants not as tall as Georgia. Large loose tender leaves form a cluster and are preferred in some areas.

Oz. 15c; ¼ lb. 40c; lb. \$1.35; 10 lb. \$12.50.

CRESS

396 EXTRA FINE CURLED, also called Pepper Grass.

A hardy quick growing annual, producing an abundance of dark green leaves.

Oz. 20c; ¼ lb. 55c; lb. \$1.50.

398 WATERCRESS, Improved Broad Leaved.

A much better strain than the common wild Watercress. Excellent for forcing.

½ oz. 55c; oz. \$1.00; ¼ lb. \$3.50; lb. \$12.00.

DANDELION

452 ITALIAN DANDELION. (Cicoria Catalogna.)

Large dark green dandelion-like leaves, which are cut several times during the season for "greens." Ours is the true stock.

Oz. 50c; ¼ lb. \$1.40; lb. \$4.50; 10 lb. \$42.50.

453 LARGE THICK LEAF.

An attractive cut-leaf strain, nearly white ribbed, with strong, upright-growing plants, good hearts. Widely grown.

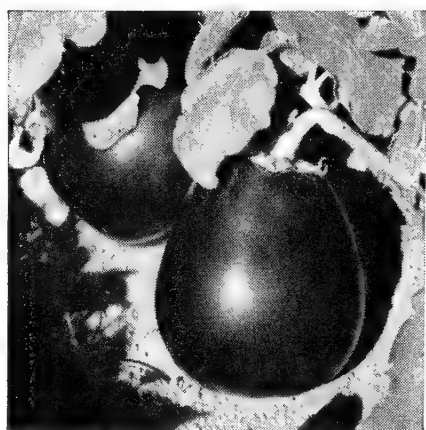
Oz. 85c; ¼ lb. \$2.65; lb. \$9.00; 10 lb. \$85.00.

DILL

458 LONG ISLAND MAMMOTH.

Is much superior to the common dill, being larger and more productive.

Oz. 15c; ¼ lb. 35c; lb. \$1.00; 10 lb. \$9.00.



BLACK BEAUTY

EGG PLANT

An ounce of seed will produce about 2000 plants.

461 Black Beauty

True and Prolific Strain

We can strongly recommend this stock as it is the finest strain of Black Beauty that we have ever seen. The plants are sturdy and vigorous, producing an abundance of uniformly large handsome dark purple fruit even here in the North. See prices below.

	Oz.	¼ lb.	lb.
461 BLACK BEAUTY. See above . . . . .	.80	\$2.35	\$7.50
463 EARLY LONG PURPLE . . . . .	.80	2.40	8.00
Fruit 6 to 8 in. long, not over 2 to 3 in. through. Early and very prolific. Dark purple.			

- 465 NEW HAMPSHIRE. Extra Early and Prolific85 2.70 9.00
 Very early and especially valuable for growers who have difficulty producing egg plant profitably in the North. The medium size fruits are oval in shape and borne in great abundance on dwarf plants.

462 BLACK MAGIC HYBRID EGG PLANT (New) True F1 Hybrid

Extra early with medium-sized oval fruit of glossy deep purple color. Vigorous, tremendously prolific, with exceptional disease resistance. ⅛ oz. 85c; ¼ oz. \$1.60; ½ oz. \$2.85; oz. \$5.00.

ENDIVE

An ounce sows about 100 feet, 2 to 3 lbs. per acre.

- | | Oz. | ¼ lb. | lb. | 10 lb. |
|--|-----|--------|--------|---------|
| 473 FULL HEART BATAVIAN (Escarolle.) True Dark Green Strain | .25 | \$.65 | \$2.00 | \$18.50 |
| Our strain of this variety produces heads which are tightly packed with broad <i>dark green leaves</i> . The full hearts blanch to a beautiful golden color. | | | | |
| 477 GREEN CURLED. Also called "Chicory." Green ribbed | .25 | .65 | 2.00 | 18.50 |
| Leaves finely cut and curled. Exceptionally uniform with a fine heavy heart. | | | | |
| 478 GREEN CURLED PANCALIER. Best for Late Market. Pink Ribbed | .25 | .65 | 2.00 | 18.50 |
| The leaves are not so finely cut as the Green Curled. Has fuller, heavier hearts. A favorite of market gardeners. This variety does best on rich soil. | | | | |

French Endive—Witloof Chicory—see under *Chicory* on page 15

FENNEL

1 oz. plants 100 feet of row; 3 lbs. per acre.

- 481 FLORENCE.
 Uniform, quick growing strain that produces good bulbs. Very reliable.
 Oz. 30c; ¼ lb. 80c; lb. \$2.50.
- 482 MAMMOTH.
 Later maturing and much slower to go to seed. Bulbs rounder and thicker than Florence. A fine stock.
 Oz. 35c; ¼ lb. 95c; lb. \$2.75.

GARLIC

Separate the bulbs into flakes or "cloves" and set out like onion sets. Bulbs for planting: Lb. 65c; 5 lbs. or more at 60c per lb. postpaid. 25 lbs. or more at 50c per lb., not prepaid.

KALE

Two pounds of seed will sow about one acre.

- 487 DWARF CURLED. New "Vates" Strain.
 An excellent new strain with a most attractive fine tight curl and a splendid dark bluish-green color. Very uniform. From the Virginia Truck Experiment Station.
 Oz. 30c; ¼ lb. 80c; 1 lb. \$2.50; 10 lbs. \$22.50.
- 489 SIBERIAN. Also called "Early Sprouts".
 Plants very large and spreading, leaves broad and thick, curled only at the edges. Color blue green. Very hardy and used largely for wintering over.
 Oz. 25c; ¼ lb. 70c; 1 lb. \$2.10; 10 lbs. \$20.00.

HERBS for Flavoring, Etc.

	Oz.	¼ lb.	lb.
931 BASIL. Large Leaved . . . \$	.60	\$1.55	\$5.00
933 BORAGE . . . . .	.45	1.30	4.00
458 DILL. See page 15 . . . . .	.15	.35	1.00
939 LAVENDER	1.30	4.35	....
943 SAGE. Broad Leaved . . .	.80	2.40	8.00
945 SUMMER SAVORY . . . .	.50	1.40	4.50
947 SWEET MARJORAM . . .	.80	2.40	8.00
949 THYME	1.00	....	....

KOHL RABI

An ounce of seed will sow about 200 feet of row.

- 492 EARLY WHITE VIENNA.
 Round white bulbs, early. A very uniform stock, which we recommend most highly.
 Oz. 45c; ¼ lb. \$1.20; lb. \$3.50.
- 493 EARLY SHORT-LEAF FORCING.
 Adapted for forcing under glass and for extra early crops outdoors.
 Oz. 50c; ¼ lb. \$1.45; lb. \$4.50.

LEEK

An ounce of seed will sow about 200 feet of row.

- 498 SWISS SPECIAL (New). Hardy and Vigorous.
 A large, vigorous and attractive strain with long broad, clear white stalks, definitely superior to the old Elephant. Highly recommended.
 Oz. 60c; ¼ lb. \$1.80; lb. \$6.00.

LETTUCE

An ounce of seed will sow 250 feet of row;
about 2 lbs. per acre.

508 Cornell 456

Best for Muck—Withstands Summer Heat

Cornell 456 has proved to be the one outstanding lettuce to grow on muck and is excellent for upland in many sections. A hard heading Iceberg type, it is very slow to bolt, is tip-burn resistant and so vigorous that it is practically a sure header.

Year after year, our strain continues to show up well, being the true original type, uniform and adapted to our local conditions. It can be grown for summer crops as well as spring and fall. Earlier than Great Lakes, it is medium sized with an attractive glossy color and fine quality, and for both muck and upland it is a highly successful variety. See prices below.



CORNELL 456—Chas. Augello and Al Vigneri
of Elba, N. Y. like the uniformity of our strain.



PENNLAKE
Early—uniform—hard-heading.

540 Cos or Romaine

Trionon Self Folding

The best Cos lettuce, Trionon makes large, long attractive heads of fine quality. The heads are upright and compact, about 10 in. tall, and this uniform strain is preferred by market growers. It is widely used both for upland and muck-growing. See prices below.

533 Pennlake

Best Early Lettuce for Upland

Upland growers find Pennlake without equal for early planting, for it often produces the finest, cleanest, most uniform crops they have ever grown. Outstanding for earliness and large compact heads, it cuts a high percentage at one time. It has rather smooth dark green leaves, protecting the head well, and fine quality. Not quite as large as Great Lakes, but preferred by many for its earliness and uniformity. Highly recommended. See prices below.

520 Great Lakes

Still the leading Iceberg lettuce on upland because it produces big clean hard heads, even in midsummer. Highly resistant to tip-burn, it heads well under a wide range of conditions, and is slower to bolt than any other variety.

The leaves are crisp, thick and very dark green with heavy ribs, and make large, solid heads. Planted in the spring, they are ready about a week later than Cornell 456, but can stand without cutting a long time. Our strain is the best obtainable. See prices below.

	Oz.	¼ lb.	lb.	10 lb.
504 BLACK SEEDED SIMPSON	\$.25	\$.75	\$2.10	\$20.00
Widely grown loose leaf type. Broad light green leaves.				
508 CORNELL 456. Hard, Clean Heads. See above.....	.65	1.85	5.75	55.00
540 COS or ROMAINE—TRIANON SELF-FOLDING. See above.....	.25	.75	2.25	21.50
517 GRAND RAPIDS. The Most Popular Loose Leaf Type.....	.25	.75	2.25	21.50
Excellent for outdoor as well as greenhouse growing and is used by the most critical growers. The leaves are light green, uniformly well curled.				
518 GRAND RAPIDS U.S. No. 1.....	.30	.80	2.35	22.50
A distinct well curled strain, preferred by many growers for greenhouse use.				
520 GREAT LAKES. Very Long Standing. See above.....	.60	1.75	5.50	52.50
533 PENNLAKE. Highly Recommended For Upland. See above.....	.65	1.85	5.75	55.00
534 PREMIER GREAT LAKES. Refined, Slightly Earlier Strain.....	.60	1.75	5.50	52.50
Successful with many upland growers. Its large uniform heads are solid and mature very evenly. Smoother-leaved, slightly less tip-burn resistant than the regular.				
539 SLOBOLT. Long-Standing Grand Rapids Type.....	.50	1.45	4.50	42.50
Stands far longer than other loose-leaf types. Thick clusters of curly leaves. Not adapted for greenhouse growing but increasingly popular for outdoors.				
542 WHITE BOSTON. Special Strain.....	.30	.80	2.35	21.50
There is no better strain than ours. Large headed and so uniform that there is practically no waste in cutting the crop. A very dependable producer.				

MUSKMELONS

An ounce of seed will plant about 50 hills;
2½ to 3 lbs. per acre.



IROQUOIS—Uniformly excellent fruit, as grown in our seed crop.

560 Delicious

Large, Early Fruit

Very early and highly profitable for local markets and roadside stands, our strain of this fine variety produces big crops of good-sized melons two weeks earlier than Iroquois. They are moderately ribbed and well netted and the flesh is quite thick for such an early variety. Although they will not stand long distance shipping, their remarkable sweetness and flavor make them ideal for early crops on nearly all markets. See prices on next page.

564 Golden Delight (New)

Vigorous—Productive—Fine Quality

An All-America Bronze Medal Winner for 1952, Golden Delight is a real addition to our list of fine melons for short season areas. Ripening about the same time as Iroquois, it somewhat resembles Market King in type. It has the same wonderful musky flavor, blue-grey skin color and heavy net, and a similar oval or tapered shape. Golden Delight, however, is considerably larger and more productive under some conditions.

The flesh is extremely thick, deep orange and of firm, smooth texture. Uniformly sweet and delicious to eat, it should be thoroughly tested by growers who want a fairly large melon of top quality. See prices on next page.

HOTENTS FOR MELONS

Grow earlier and better melon crops with **HOTENTS**, the large strong field forcers that protect plants from wind, frost, insects and beating rains. They act as individual hot-houses, promoting sturdier growth even during unfavorable weather and make crops ripen two or three weeks earlier. See full details on inside back cover.

569 Iroquois

The Finest Melon

Not only resistant to fusarium wilt but an excellent melon in all respects, Iroquois now the leader in the Northeast. Its delicious flavor, thick flesh and fine appearance make it an ideal variety.

The fruits are medium-large, round to oval in shape with prominent ribs and good netting; the rind is tough and holds up well in handling and shipping. The fine textured, thick flesh is deep orange in color and has consistently high flavor and sweetness. It ripens in midseason and the vigorous vines are very prolific. See prices on next page.

PLANT BANDS—Bird Vita Bands are excellent for starting melons. See inside back cover.

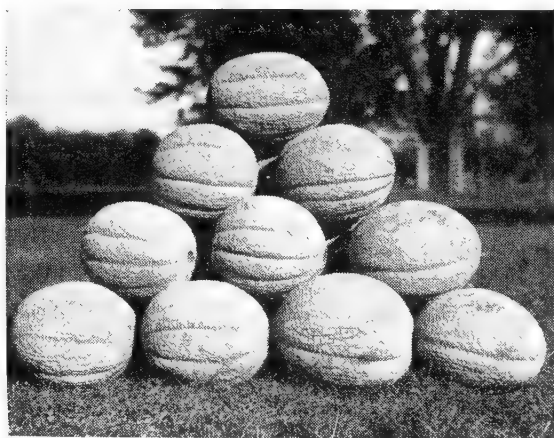
567 Honey Rock, Fusarium Resistant

An Important New Strain

Growers of the popular Honey Rock melon are welcoming this new fusarium resistant strain, developed in Michigan. It is a vigorous type that stands up well on wilt-infected soil and has already proved to be a fine market type. It has the same heavy net, medium size and fine quality of the original, with a somewhat more oval shape and fairly thick orange flesh. Recommended for wilt areas. See prices on next page.

MARKET KING

We regret that again this year we have no seed to offer of our famous Market King melon because of failure of our seed crops. In its place we suggest Queen of Colorado, a good strain of similar type, or Iroquois. See also the new Golden Delight.



GOLDEN DELIGHT

A promising new variety with wonderful quality.

MUSKMELONS—Continued

	Oz.	¼ lb.	lb.	10 lb.
558 BENDER'S SURPRISE. Harris' Special Strain.	\$.45	\$1.20	\$3.50	\$32.50
Still one of the finest large melons for the East. Our Special Strain is unequalled for large size, fine flavor and appearance, and long keeping qualities.				
560 DELICIOUS. The Earliest Large Melon. See preceding page. . . . . .	.50	1.35	4.00	37.50
564 GOLDEN DELIGHT. (New). All-America Winner See preceding page. . . . . .	.60	1.60	5.00	47.50
566 HEARTS OF GOLD (Large Strain). . . . . .	.30	.85	2.50	22.50
A fine melon for shipping, medium in size, round and well netted. Flesh thick, orange yellow, of uniformly excellent flavor. Our stock is the large strain of this well known variety.				
567 HONEY ROCK, Fusarium Resistant. (New). See preceding page. . . . . .	.50	1.40	4.50	42.50
568 HONEY ROCK or SUGAR ROCK. . . . . .	.35	.95	2.75	25.00
We have a fine stock of this popular melon which is widely grown in many sections because of its attractive appearance, fine flavor and ability to stand handling. The melons are nearly round, about 5" in diameter.				
569 IROQUOIS. High Quality—Big Yields. See preceding page. . . . . .	.50	1.35	4.00	37.50
570 MARKET KING.	Crop Failed			
572 QUEEN OF COLORADO. . . . . .	.35	1.00	3.00	27.50
Uniform medium-sized oval melons, well netted and of excellent quality. A good shipper, it has a tough rind and thick firm flesh.				
575 SCHOON'S HARD SHELL or New Yorker. . . . . .	.35	1.00	3.00	27.50
Similar to Queen of Colorado but larger, it has an oval shape with a very hard rind and good netting. The flesh is thick and has an excellent flavor. Heavy yielding, rather late variety.				

WATERMELONS

An ounce of seed will plant about 25 hills;
2 to 3 pounds to the acre.

	Oz.	¼ lb.	lb.	10 lb.
581 DIXIE QUEEN. Early and A Good Shipper.	\$.30	\$.85	\$2.50	\$24.00
Fine, productive variety with brilliant scarlet, sweet flesh. Very early and excellent for shipping or local market. Light green rind with dark stripes. Large, round fruit.				
582 HONEY CREAM. Sweet Yellow Flesh. . . . . .	.50	1.35	4.00	37.50
Extra-early round fruit, attractively striped and with creamy yellow flesh—the sure mark of sweetness. Yields very well in the North and is ideal for roadside stands and local markets.				
583 KLONDIKE. Black Seeded. Top Quality. . . . . .	.30	.85	2.50	24.00
A fine variety still grown in many sections for its quality—it has crisp, fine textured flesh, sweet and well-flavored. The fruit are oblong with a thin dark green rind and ripen medium early. Black seeded.				
584 NORTHLAND HYBRID. Extra Early, Heavy Yields. ½ oz. \$1.85	3.50	12.50	....	....
Our own exclusive heavy-yielding early hybrid. Handsomely striped oval fruit of the popular "refrigerator-size," about 8 in. in diameter. Crisp, brilliant red flesh of wonderful quality. Highly recommended.				
585 STONE MOUNTAIN. . . . . .	.20	.65	1.90	18.00
Large, oval somewhat flattened ends. Fine quality and prolific.				
586 NEW HAMPSHIRE MIDGET (New). . . . . .	.55	1.55	5.00	47.50
Very small, very early fruit—a novelty for roadside stands. Light green, mottled rind, medium red flesh of good quality. Small black seeds.				
588 WINTER QUEEN. White Skin—Long Keeper. . . . . .	.25	.75	2.25	21.50
591 WONDER MELON. . . . . .	.20	.60	1.75	16.00
The largest and best of the oblong varieties for growing in the North. They are fairly early, dark green with bright red flesh of fine quality. Will produce large crops even when the seasons are short.				
580 GREEN CITRON or Colorado Preserving. . . . . .	.20	.60	1.75	16.00
Not a true watermelon; firm outer flesh used for preserves. Green seeded.				

MUSHROOM SPAWN

TOBACCO PROCESS SPAWN. The finest pure culture spawn, prepared by a special process using dried and crumbled tobacco stems. Easy to handle, goes farther in planting and helps in repelling insects. ½ lb. spawns 35 sq. ft. of bed. *Full directions for growing sent with each order.*
½ lb. \$1.45; 1 lb. \$2.75; 5 lbs. or more at \$2.50 per pound postpaid. Write for quotations on larger quantities.

MUSTARD

An ounce will sow about 300 feet

	Oz.	¼ lb.	lb.	10 lb.
594 FORDHOOK FANCY. (Long Standing).	\$.15	\$.40	\$1.25	\$11.50
Handsome, upright growing variety with bright green leaves, deeply fringed and cut. Slow-bolting.				
595 LONG STANDING. (Southern Curled). . . . . .	.15	.40	1.25	11.50
Early, vigorous variety, yet stands a remarkably long time without bolting to seed. The large medium green leaves are crumpled with beautifully fringed and finely curled edges, and they have a mild delicious flavor.				

OKRA or Gumbo

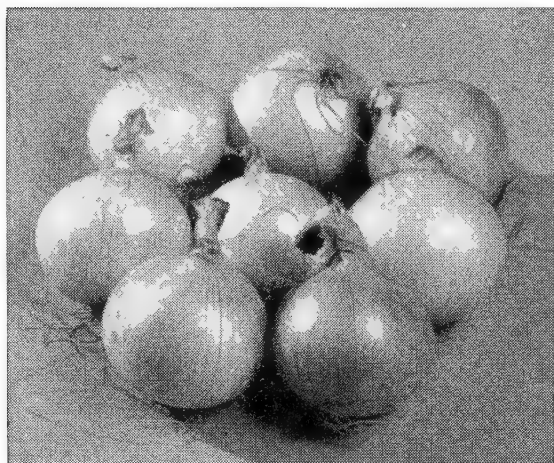
An ounce of seed will sow about 50 feet of row.

598 DWARF GREEN LONG POD Large green pods like the old Perkins, but more dwarf compact plants. Better adapted to the North. Oz. 15c; ¼ lb. 40c; 1 lb. \$1.10; 10 lbs. \$10.00.

ONIONS

An ounce of seed will sow 125 feet of row.
It requires 4 to 6 lbs. of seed per acre.

THE TOP TWO OF THE NEW HYBRID ONIONS



ASGROW Y41

Vigorous early hybrid—tops for yield.

601 Autumn Glory (New)

Excellent Storage Hybrid

Growers who want to try a hybrid onion of Brigham type should plant some Autumn Glory. It is a midseason onion of good size, uniform round shape and excellent color. The heavy skin is well retained in storage and the bulbs are very firm with small necks.

Autumn Glory yields more than Brigham in our tests, stores fully as well and comes out with more No. 1 bulbs. Adapted for both muck and upland. See prices on next page.

599 Asgrow Y41 (New)

High-Yielding Hybrid for Early Sales

This early hybrid consistently produces tremendous yields, up to 40% greater than Early Yellow Globe, and is valuable for summer and early fall sales. Not a storage type, but exceptionally vigorous and attractive, the bulbs mature about the same time as Early Yellow Globe, and they are rounded in shape with a thin tight skin of straw-yellow color.

On upland as well as muck, Asgrow Y41 is a high-yielding uniform early type that many growers will welcome. See prices on next page.



AUTUMN GLORY

Firm, uniform, golden brown bulbs.

605 Early Yellow Globe

The Best Standard Early Onion

With its earliness, enormous crops, fine appearance and unusually good handling and keeping qualities, this is the leading early onion in the East for both muck and upland. It matures earlier and yields more than Brigham, and the onions are nearly globe shaped with good, deep yellow skin. They keep well and their great vigor gives big yields under a wide range of conditions, consistently producing the largest crops of fine onions.

This is the same fine stock that our customers have used with satisfaction for years. See prices on next page.

600 Brigham Yellow Globe

A Dependable Variety for Storage

This strain of Brigham Yellow Globe or "Michigan Onion" is a storage type that can be relied on for an excellent all-around performance. Grown extensively on muck and very popular for upland as well, it is outstanding for its large yields and fine rich golden color, and its heavy thick skin makes it a superior keeper throughout the winter.

Ours is a vigorous, high-yielding strain of the true Brigham—deep globe in shape with small necks and uniform in size and type. See prices on next page.

608 Gillard Globe (New)

Vigorous Midseason Onion for Muck

Grown especially for us from selected muck-grown bulbs of two varieties, this onion is essentially a cross between Early Yellow Globe and Brigham. It is produced according to the formula used with great success for many years by L. R. Gillard of Elba, N. Y. The result is a vigorous heavy-yielding onion of good color and fine type, and it is preferred to the standard kinds by many critical growers, especially on the Elba muck. A good keeper, it is highly recommended. See prices on next page.

620 Sweet Spanish—Utah Strain

Large Mild Sweet Onions of Finest Quality

Sweet Spanish makes bigger onions of better quality than other kinds and is much more resistant to thrips and adverse conditions. Although somewhat later in maturity, it can be grown successfully from seed or greenhouse-grown plants almost anywhere in the East. Large and handsome, the onions often weigh over a pound and the flesh is white, sweet and very mild. They have a uniformly deep globe shape with small necks and heavy golden brown skin. Ours is the "jumbo" strain, selected for extra size, uniformity and quality. Highly recommended to all growers for quality markets. See prices on next page.

ONIONS—Continued

	Oz.	¼ lb.	lb.	10 lb.	100 lb.
599 ASGROW Y41 (New) Great Hybrid Vigor. See preceding page.....	\$1.10	\$3.55	\$11.75	\$116.50	.....
601 AUTUMN GLORY (New). Excellent Storage Hybrid. See preceding page.....	.85	2.45	8.00	79.00	\$775.00
600 BRIGHAM YELLOW GLOBE. See preceding page.....	.45	1.30	3.90	38.50	375.00
605 EARLY YELLOW GLOBE. See preceding page.....	.45	1.30	3.90	38.50	375.00
607 EBENEZER. Best to Grow for Sets (See Onion Sets below).. For large onions to meet the early season market demand, Ebenezer grown from sets is still the best variety. Its flattened shape, fine quality and appearance and good keeping qualities make it the leading yellow onion for sets. This is a splendid strain of the true Ebenezer.	.40	1.20	3.50	34.50	335.00
608 GILLARD GLOBE (New). Heavy Yields. See preceding page	.65	1.85	6.00	58.00	575.00
610 JAPANESE BUNCHING. For "Scallions"..... Makes 3 to 5 large straight mild white onions to a plant, is a rapid grower and produces marketable "bunch" onions very early. When fully grown, the onions are nearly an inch in diameter.	.50	1.35	4.00	39.00	380.00
616 SOUTHPORT RED GLOBE. The Best Red Onion..... Large, perfectly round, deep red onion; keeps well.	.50	1.40	4.50	44.00	.....
617 SOUTHPORT WHITE GLOBE. The Finest White..... Large globe shaped white onion. A very profitable variety for experienced growers as it always commands the highest prices.	.50	1.45	4.75	47.00	460.00
620 SWEET SPANISH—Utah Strain. See preceding page.....	.60	1.65	5.50	54.00	530.00
624 WHITE BUNCH or White Lisbon..... Popular in many markets as an early bunching onion. Forms mild, sweet "green" onions when young, and medium sized flat, clear white bulbs when mature.	.50	1.40	4.50	44.00	430.00
625 WHITE PORTUGAL or SILVERSKIN. For Bunching..... Early flat, white onions of mild flavor. Excellent for pickling and early green onions, also for sets and for bunching. The mature bulbs are splendid keepers. This is our most popular white onion.	.50	1.35	4.00	39.00	380.00
626 WHITE SWEET SPANISH..... The largest and mildest white onion. Deep globe shape, small necks, very clear skin and firm white flesh. Has rapid vigorous growth and is widely used for bunching as well as mature bulbs.	.65	1.85	6.00	58.00	.....

ONION SETS

About 12 bushels of onion sets are required to plant an acre.

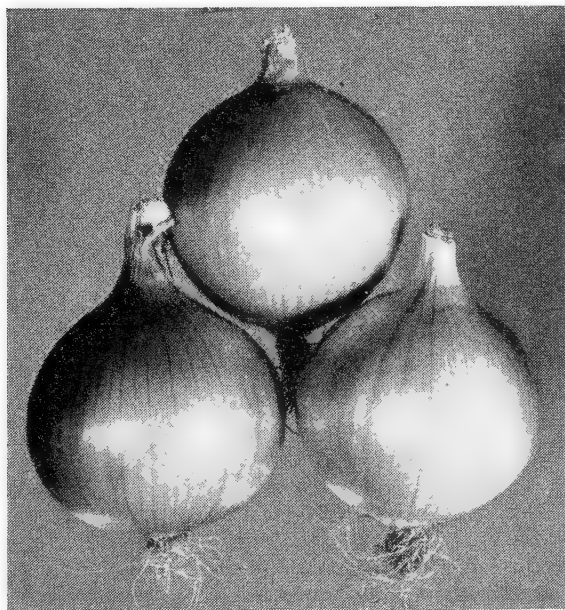
EBENEZER. The Best Yellow Sets. (¾ in. bar screen). They mature early producing large, uniform flattened bulbs. Very good keeper. See full description of Ebenezer in price list above.

Peck \$2.25, postpaid. Not prepaid: Bu. (32 lbs.) \$4.85; 2 bu. \$9.30; 10 bu. or more at \$4.50 per bu.

Please note: Orders for onion sets may be entered at any time. They will be shipped as soon as we feel that the danger of freezing is past. Arrival in good condition guaranteed.

WHITE SETS. Not offered this year because of poor storage quality; not up to our standards.

ONION PLANTS—Sweet Spanish—Utah Strain



SWEET SPANISH—UTAH STRAIN

Our seeds and plants produce the finest large onions.

Sweet Spanish "jumbos" nearly always sell at good prices and Eastern growers can share in this profitable market by growing them from our plants, flown direct to us by chartered plane from Texas. They reach you in fresh vigorous condition and can be stored for some time.

Our true Sweet Spanish produces tremendous crops of the splendid large firm onions the market wants. Order early and set them out as soon as the land can be worked. Earlier plantings mean bigger crops and they will stand considerable frost. Plants usually available between April 15 and May 10.

Please Note: Sold in bunches only. A bunch is a handful as pulled in the field and may contain 50 to 110 or more, depending on the size.

Price: 10 bunches \$3.50 postpaid. Not prepaid, single crate (60 bunches) \$9.50; 4 to 9 crates at \$9.15 each; 10 crates or more at \$8.85 per crate. (Weight 35 lbs. per crate.)

Special prices—For growers in sections south and west of us, we can quote special prices for direct shipment from our Texas grower, on full crates or more. Please write.

PEAS

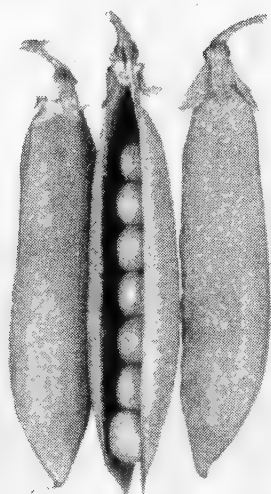
One pound of peas will plant 100 feet. Two to four bushels per acre.

195 World's Record

Earliest Large Pods (59 days)

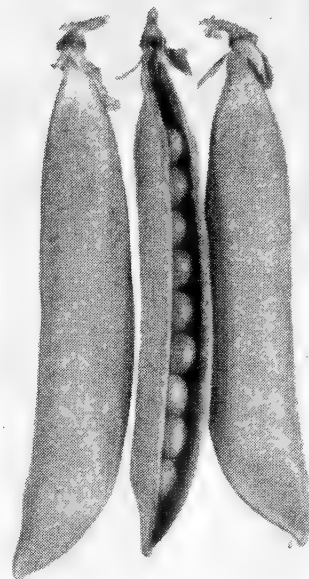
Earliness, fine quality, large pods and heavy yield—these are the reasons why World's Record is so tremendously popular today. Without question it is recognized by the best growers as the most profitable for their early crops. The pods are large and attractive, 3 to 4 inches long, pointed, medium dark green and contain six to eight large peas of the finest flavor.

The vines are usually about 2½ feet high, sturdy and bear large crops which are ready to pick over a very short period. We offer a fine dependable early stock of this popular variety which we recommend highly. See prices below.



WORLD'S RECORD

Very early and productive.



GREATER PROGRESS

The finest market peas.

157 Freezonian

Approved by Growers—Best Quality (62 days)

All the famous quality and dependability of the old Thomas Laxton are here combined with huskier vines and bigger yields. Freezonian is now one of the leaders among the modern early peas.

The good-looking, blunt pods are slightly larger (3-3½ in.) and of more uniform size, and they ripen just after the earliest kinds. The pods are very well filled with plump, dark green peas, and the crops are remarkably heavy. We can recommend Freezonian highly; it is ideal for all growers of fine peas for the early market. See prices below.

168 Lincoln

Foremost Quality and Yields (69 days)

If you have a market that appreciates real quality, Lincoln is the variety to grow—no other can approach its wonderful flavor.

The pods are fairly long (3-3½ in.), narrow, pointed and slightly curved and they are completely filled with delicious dark green peas that are excellent for freezing. They are borne in tremendous quantities on the dwarf vigorous vines and are easy to pick. Lincoln is one of the earliest of the midseason group, and we think it is the most delicious of *any* group. See prices on next page.

160 Greater Progress

Large Dark Green Pods—Very Prolific (62 days)

For large sized, very early peas, no variety has proved so satisfactory as Greater Progress. Its heavy yields and uniform pods are superior to anything in its class.

The vines are not tall, only about 18", but they are husky and literally loaded with large well filled deep green pods (4-4½ in.). They ripen only a few days after World's Record and they mature evenly over a very short period. The pods are all of the same uniform large size, giving a most handsome appearance. In our opinion, this is the best of the true large-podded early peas. See prices below.

SPERGON, by far the best seed treatment for peas. Protects from rotting, improves stands and yields. See page 48.

182 Oneida

Dependable Midseason Variety (68 days)

Outstanding among the midseason market varieties is Oneida, with its good-sized peas of fancy quality. It ripens several days before the large-podded late kinds and easily out-yields them. The blunt pods run 3½ to 4 in. long and are borne on sturdy vines about 2½ ft. high. Well-filled, dark green and attractive, Oneida is a fine variety. See prices on next page.

EARLY VARIETIES

25 lbs. or more of one variety will be supplied at the 100 lb. rate. 1 bu. weighs 56 lbs.

NOT PREPAID* (See next page)

	1 lb.	5 lb.	15 lb.	56 lb.	100 lb.
157 FREEZONIAN (Improved Thomas Laxton) (3¼ ft.) 62 days. See above.....	.45	\$1.60	\$4.20	\$14.00	\$25.00
160 GREATER PROGRESS (18 in.) 62 days. See above.....	.45	1.70	4.50	15.10	27.00
170 LITTLE MARVEL . (15 in.) 62 days. Larger-Podded Strain.....	.45	1.70	4.65	15.70	28.00
This is a special strain with broader pods and bigger peas. Pods well-filled, excellent quality. Vines stocky and very prolific.					
190 THOMAS LAXTON . (3¼ ft.) 62 days. High Quality.....	.45	1.60	4.20	14.00	25.00
195 WORLD'S RECORD . (2½ ft.) 59 days. See above.....	.45	1.65	4.35	14.55	26.00

PEAS—Continued

MEDIUM AND LATE VARIETIES

NOT PREPAID* (See below)

	1 lb.	5 lb.	15 lb.	56 lb.	100 lb.
152 ALDERMAN (4½ to 6 ft.) Dark Podded. 74 days	\$.45	\$1.65	\$4.35	\$14.55	\$26.00
Still the best of the late tall-growing peas. Very large well-filled pods of excellent quality. Popular on the market and most profitable for growers.					
168 LINCOLN. (2½ ft.) 69 days. Finest Quality. See preceding page	.50	1.75	4.65	15.70	28.00
180 MIDSEASON GIANT. (2 ft.) 72 days.....	.45	1.70	4.50	15.10	27.00
The best of the very large-podded midseason group. Stands up and bears well under many conditions. Dark green pointed pods 4½ to 5 in. The vigorous vines produce large yields and the quality is excellent.					
182 ONEIDA. (2½ ft.) 68 days. Dependable. See preceding page.	.45	1.70	4.65	15.70	28.00
193 VICTORY FREEZER. (2½ ft.) 67 days.....	.45	1.70	4.65	15.70	28.00
This hardy, early-midseason variety bears quantities of 3 - 3½ inch blunt pods and ripens so uniformly that vines can be stripped at one picking. Valuable for stands and markets where quality is more important than size.					

*Purchaser pays shipping charges on peas except as follows: If your order for vegetable seeds including peas amounts to \$20.00 or more we will prepay the freight charges. (See also inside front cover.)

PARSLEY

An ounce of seed will sow about 200 feet of row.

637 Perfection

This splendid variety wins new friends every year. It is a rapid, vigorous grower with long stems and upright habit. The distinctive bright green leaves are beautifully cut and curled and retain their fresh appearance well. A most highly productive and valuable type that is widely used by commercial parsley growers. See prices below.

	Oz.	¼ lb.	lb.	10 lb.
631 CHAMPION, or Triple Moss Curled	\$.20	\$.55	\$1.50	\$14.00
This is a very superior strain. Although not quite as finely curled as Paramount, it is an early, rapid growing stock which will produce an abundance of fine parsley and give satisfaction wherever used.				
635 PARAMOUNT. Finest Curled.....	.25	.60	1.60	15.00
This is the most attractive parsley to be had. All leaves are very highly curled, absolutely uniform and the color is a rich dark green. Makes a dwarf compact growth but the stems are of good length. Especially valuable for forcing and muck, as well as upland.				
637 PERFECTION. Highly Recommended. See above.....	.25	.60	1.60	15.00
638 Plain Leaf.....	.20	.55	1.50	14.00
Large flat leaves, not curled. Used for flavoring.				

PARSLEY FOR ROOTS

633 HAMBURG (Heimisher). Parsnip Rooted. Selected Stock.....	.20	.55	1.50	14.00
The roots are up to 8 in. long, parsnip-shaped, smooth and white. We have a very fine stock of this variety, which produces long, straight, thick roots.				

PARSNIPS

An ounce will sow 150 feet of row.
2½ to 3 lbs. per acre.

640 Harris' Model

The Whitest Parsnips

These are smooth, snow white, hollow crown parsnips, with a minimum of side roots or prongs. They are of good length, but not too long and their smoothness is quite remarkable, giving the roots a very attractive appearance so that they usually sell for top prices.

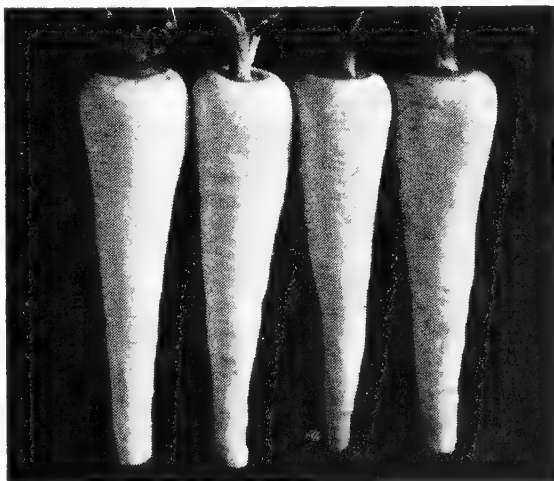
Growers all over the country believe that no parsnip equals Harris' Model and will buy only our true originator's strain.

Oz. 25c; ¼ lb. 55c; 1 lb. \$1.50; 10 lb. \$14.00; 100 lb. \$130.00.

641 All-America

Excellent large, broad shouldered variety that makes a good diameter early. Roots are remarkably smooth and white, quite tapered and of fine quality.

Oz. 20c; ¼ lb. 50c; 1 lb. \$1.45; 10 lb. \$13.50; 100 lb. \$125.00.



HARRIS' MODEL

The most attractive parsnip.

PEPPERS

An ounce of seed will produce about 1000 plants.



VINEDALE

Twelve good red peppers on this plant!

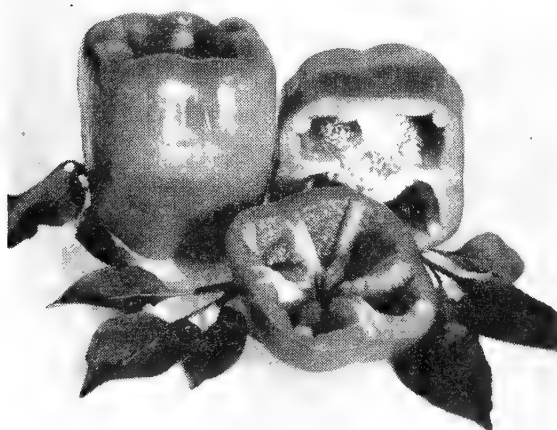
675 Pennwonder

The Finest Early Pepper

Combining good size, blocky shape and thick meat with high yield and earliness, Pennwonder is now fully recognized as the best early variety.

The sturdy, uniform plants are easy to grow for the plant trade or for your own use, and in the field they bear profusely under a wide range of conditions. Thick-fleshed, smooth and fairly large, these attractive peppers are often tapered in shape on the first set but are more even and blocky thereafter. The color is a beautiful dark green turning to rich red and the quality is excellent.

Pennwonder is adapted all over the Northeast and we highly recommend it wherever big crops of fine early peppers are wanted. See prices on next page.



CALWONDER

The favorite with most large-scale growers.

679 Vinedale (New)

Prolific—Extra Early—Replaces Harris' Earliest

An All-America Winner for 1952, Vinedale seems to us an improvement on our own Harris' Earliest, famous for over 30 years in short season areas. It yields even better, has thicker meat and is somewhat larger and smoother. Ripening only a few days later, its uniformly dwarf and vigorous vines are loaded with brilliant red fruit at the very start of the season.

The fruit are medium sized, somewhat tapered or pointed with fairly thick flesh and good quality. Vinedale was developed by Dr. O. J. Robb at Vineland Station, Ontario, Canada, and is invaluable for growers in the far North and those who want extra early red peppers. See prices on next page.



PENNWONDER—Wonderful for the early market.

656 Calwonder—Early

The Most Popular Large Pepper

For big yields of fine heavy peppers, Calwonder beats them all. Early enough to ripen full crops even in shorter season areas, it produces attractive blocky, 3 or 4 lobed fruit with exceptionally thick meat. They are deep green, changing to bright crimson at maturity, smooth and handsome, just what the market wants.

Our stock is truly a model for this variety. The dwarf, sturdy plants produce big heavy peppers in great abundance, and it is outstanding for vigor and uniformity. It is our most popular pepper. See prices on next page.

677 Rumanian Wax

This attractive large yellow pepper is much in demand on many markets. It is classed as a semi-hot type, since the flesh is sweet but the ribs are pungent. Early and prolific, it is a bright waxy yellow, ripening to brilliant red. The fruit is 4-5 inches long tapering to a point. We offer seed grown here on our own farms of our special high-yielding dwarf strain. See prices on next page.



CALIFORNIA WONDER—Joe Harris shows the dwarf plant and uniform fruit of our strain.

652 California Wonder

Uniform, Blocky Fruit

We have an unusually good, true stock of this fine pepper, which is widely grown by market gardeners in all sections. The plants are sturdy and prolific, bearing large crops of big peppers. The fruit are of the true California Wonder type, smooth, blocky and heavy with three or four lobes and very thick sweet flesh. The outstanding main crop type, this is a stock we can highly recommend. See prices below.

681 Worldbeater

Valuable Early Strain

This excellent early strain has made Worldbeater more successful than ever in nearly all sections. Always popular in the South, it also does well even in Northern areas. The fruit are very large, 4½-5 in. long, somewhat tapering, thick fleshed and heavy. They are borne profusely on the husky leafy vines.

Valuable both for local market and shipping, our Worldbeater is a midseason pepper but earlier than most strains. It is uniform and attractive, well-colored and of fine quality. See prices below.

		Oz.	¼ lb.	lb.
652 CALIFORNIA WONDER. Thick Flesh. True Stock. See above	10 lbs. \$77.50	.80	\$2.40	\$8.00
656 CALWONDER, EARLY. See preceding page	10 lbs. \$77.50	.80	2.40	8.00
658 GOLDEN CALIFORNIA WONDER. (Replaces Oshkosh) . . . . .		.90	2.90	10.00
Large blocky yellow fruit of California Wonder type with thick sweet flesh of high quality. A main crop type with very vigorous healthy vines.				
660 HARRIS' EARLIEST. (Replaced by Vinedale—See preceding page)				
662 HARRIS' IMPROVED SQUASH . . . . .		.75	2.25	7.50
The true "Squash" pepper, used for pimientos in many sections. Heavy yielding and very early, with thick sweet flesh, deep red in color. Profitable in the North.				
663 HARRIS' KING OF THE NORTH. Heavy Yielder	10 lbs. \$75.00	.80	2.35	7.75
Noted for its big yields of large, long peppers. Fruit are dark green turning to a rich deep red and ripen very early. Flesh mild and sweet. Ours is the true original early strain.				
668 HEIFER HORN. (Hot) Private Stock . . . . .		.75	2.25	7.50
One of the largest and best hot peppers and has now replaced the old Giant Cayenne. This is a special market gardeners' stock, and is notable for its heavy early yields. We recommend it highly.				
670 HOT PORTUGAL. Large Hot . . . . .		.80	2.40	8.00
For the finest large hot peppers grow this strain. Fruit are unusually long, 6 in. or more in length, fiery hot and of brilliant scarlet color with a smooth attractive shape. Most satisfactory for market.				
672 HUNGARIAN WAX. (Hot) Long Type . . . . .		.80	2.40	8.00
The peppers are 4 to 4½ in. long by 1½ in. at the stem end and pointed. Waxy yellow when young, turning red when ripe. Very hot. Ours is a fine, even stock.				
674 LARGE RED CHERRY. (Hot) Small Round Fruit. Late . . . . .		.75	2.25	7.50
675 PENNWONDER. The Best Early Pepper. See preceding page	10 lbs. \$77.50	.80	2.40	8.00
677 RUMANIAN WAX. Semi-Hot. See preceding page		1.00	3.50	12.00
678 SWEET BANANA. Long Yellow Fruit . . . . .		.85	2.65	9.00
Fruit 6-6½ in. long, pointed. Attractive light yellow turning bright red. Looks like a hot pepper but is sweet. Well liked on some markets.				
679 VINEDALE (New). First to Ripen. See preceding page . . . . .		.95	3.00	10.00
681 WORLDBEATER, Early Strain. Large and Prolific. See above	10 lbs. \$72.50	.75	2.25	7.50

PUMPKINS

An ounce of seed will plant 20 hills;
about 3 lbs. to the acre.

695 Small Sugar (or New England Pie)

By far the most popular variety for market. The fruit are small, weighing 6 to 8 lbs. but there are so many on the vines that the tonnage nearly equals the larger kinds. On the outside, Small Sugar has a hard smooth skin, somewhat ribbed and of deep orange color. Inside, the flesh is thick, sweet and dry and the quality is excellent. A very profitable pumpkin to grow. See prices below.

	Oz.	¼ lb.	lb.	10 lb.
686 CONNECTICUT FIELD or Big Tom	\$.20	\$.60	\$1.60	\$15.00
The standard large pumpkin. True stock.				
688 Large Cheese . . . . .	.20	.60	1.60	15.00
690 Mammoth Potiron or King of the Mammoths . . . . .	.25	.70	2.00	19.00
692 ORANGE WINTER LUXURY . . . . .	.20	.55	1.55	14.50
This improved strain has netted deep orange skin and orange yellow flesh. A very uniform stock.				
695 SMALL SUGAR or Pie Pumpkin. See above . . . . .	.20	.65	1.65	15.50

RADISH

¼ lb. of seed will sow
about 300 ft. of row.



EARLY SCARLET GLOBE, SPECIAL

Short tops and attractive bright red roots make this a favorite of long standing.

705 Cavalier

*Best Short Top Scarlet Globe
For Forcing or Outdoor Crops*

The short tops, brilliant deep scarlet color, beautiful shape and ability to stand a long time make this the best forcing type we have ever seen. These radishes are firm and solid, of the true olive shape and unusually uniform for type. It is often possible to pull practically 100% of number one radishes. The tops are somewhat shorter than Early Scarlet Globe and just right for bunching. Cavalier is also especially good on muck soils.

It is one of the finest radishes grown and growers everywhere are most enthusiastic over it. Many of them tell us that these radishes sell for the best prices even when the market is slow and the strain we offer has proved the best to be had. See prices on next page.



CAVALIER

Best for greenhouse or muck crops.

716 Early Scarlet Globe (Special Strain)

Very Uniform and Attractive

Both greenhouse and outdoor growers rate this Special Strain of Early Scarlet Globe as first class for market. It has an oval shape, uniform and generally somewhat rounder than Cavalier, and its brilliant scarlet color makes it most attractive. A short top strain, it is ideal for bunching, and the flesh is clear white and firm. This variety has been a leader for many years, and it can be highly recommended. See prices on next page.

707 Comet

Ideal for Summer Crops

This fine round radish stays crisp and solid in warm weather long after other kinds have become pithy, and has an excellent quality and attractive appearance that make it ideal for outdoor crops. It has a uniformly round shape and grows larger than Early Scarlet Globe.

Market gardeners like its large even size, small tap roots and rich scarlet color, and customers enjoy its crisp white flesh and delicious flavor. For outdoor growing our strain of Comet is the best obtainable. See prices on next page.

726 Lone Star

Long Scarlet Globe Radishes for Market

Best adapted for outdoor growing, this deep olive-shaped radish is well liked by many growers. The tops are medium short but strong and are just right for bunching. Ideal for spring and fall crops, it has the same deep scarlet color, uniform shape and fine tap roots as Cavalier. Stands well without getting pithy. See prices on next page.

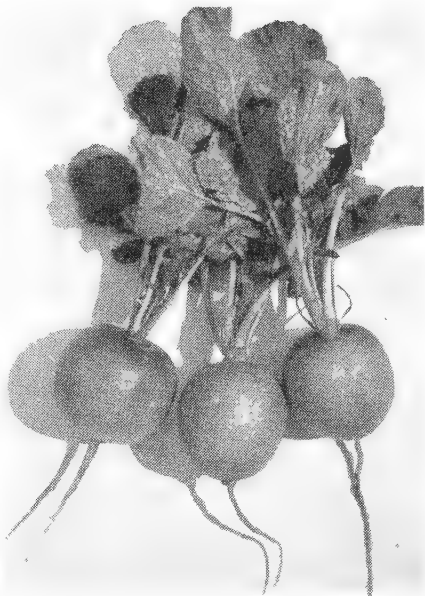
ARASAN is especially effective for radishes, improves stands. See page 48.

706 Cherry Belle

Round—Bright Red—Short Tops

For greenhouse and frame growing as well as summer crops, Cherry Belle has created wide interest among growers. It is an exceptionally short-topped radish, grows quickly yet stands well without getting pithy. The brightly colored roots are uniformly round with fine tap roots and the flesh is crisp and mild.

Ideal for forcing, it is also excellent on muck and irrigated land in warm weather but is not recommended for early spring or late fall use out of doors. Altogether a fine distinct short-topped radish that is becoming more popular every year. See prices below.



725 Icicle—Short Top Strain

This is an ideal stock of Icicle Radish both for forcing and outdoor growing on muck and upland. It is so much superior to ordinary stocks that there is no comparison. Very quick-growing the roots are formed early and their smooth thick shape, uniformity and clear white color are outstanding. The tops do not grow too long indoors but are just right for bunching outside. See prices below.

25 lbs. or more of any one variety will be supplied at the 100 lb. rate.				
	¼ lb.	lb.	10 lb.	100 lb.
705 CAVALIER. Short Top Scarlet Globe. See preceding page.....	\$.35	\$1.15	\$10.50	\$95.00
706 CHERRY BELLE. Ideal for Forcing. See above.....	.45	1.25	11.50	105.00
707 COMET. Round, Bright Scarlet—Long Standing. See preceding page..	.35	1.15	10.50	95.00
710 EARLIEST SCARLET WHITE-TIPPED. Forcing Strain.....	.35	1.15	10.50	....
The radishes are round, brilliant scarlet with white bottoms. This is the finest strain of white-tipped radish, having small tops and is superior both for forcing and outdoor growing.				
716 EARLY SCARLET GLOBE. Special Strain. See preceding page.....	.35	1.10	10.00	90.00
722 GIANT WHITE STUTTGART.....	.35	1.00	9.50	85.00
Large, round, top-shaped white radish. Valuable for summer as it stands a very long time without becoming pithy.				
725 ICICLE. Short Top Strain (White) See above.....	.35	1.10	10.00	90.00
726 LONE STAR. See preceding page.....	.30	1.00	9.00	80.00
734 WHITE STRASBURG.....	.35	1.10	10.00	90.00
Popular for summer use. Roots large and white with tapering shape.				

CHERRY BELLE — Extra short tops.

Winter Radish

Sow in August and store in moist sand for winter.

701 BLACK SPANISH TURNIP.....	.40	1.20	11.00	....
Roots are round or turnip shaped and grow very uniform in shape and size. Clear white flesh, skin deep black without white streaks.				

SALSIFY (Vegetable Oyster)

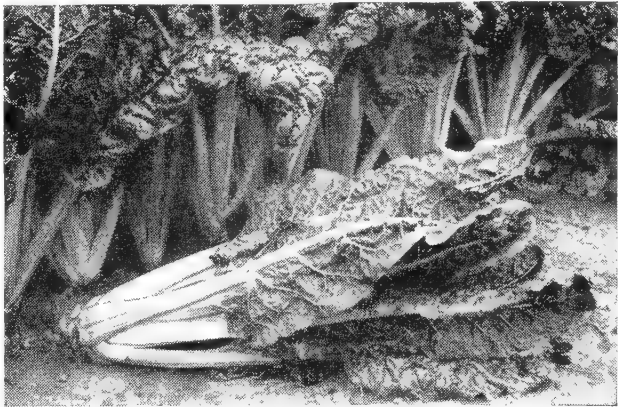
- ¼ lb. of seed will sow about 400 feet of row.
- 740 MAMMOTH SANDWICH ISLAND.
The largest and best variety. Long, tapering, fleshy roots with but few side shoots.
¼ lb. \$1.35; lb. \$4.00; 10 lbs. \$37.50.

SORREL or SOUR-GRASS

- ¼ lb. of seed will sow about 1000 feet of row.
- 745 NARROW LEAVED. Special Strain.
This is the best variety for market, producing long slender bright green leaves.
¼ lb. \$1.50; lb. \$5.00; 10 lbs. \$45.00.

SWISS CHARD

- ¼ lb. of seed will sow about 250 feet of row.
- 830 Fordhook Giant
Best for Market
This is by far the most popular variety of Swiss Chard. It has larger and thicker leaves than any other kind and they are heavily crumpled and very dark green. The stem and midrib are broad, thick and white, and the plants are vigorous and sturdy. This is a very uniform type and so superior to all others that we do not offer any other variety.
¼ lb. 50c; lb. \$1.35; 10 lbs. \$12.50.



FORDHOOK GIANT

WINTER SQUASH

¼ lb. of seed will plant 50 hills;
3 to 4 lbs. of seed per acre.



BUTTERNUT

Our strain is remarkable for its thick straight necks.

774 Butternut

The Best Strain Obtainable

Now the most widely-grown small squash in the East, Butternut's popularity is rapidly spreading to other sections. Our strain, grown and selected on our farms, has top rating with the most important growers, and we are proud of its uniformity, yield and dependability.

The fruit are of moderately long shape with *straight* thick necks that are solid meat. In size (3 to 4 lbs.) it is ideal for modern markets and the quality is excellent. Butternut matures early and bears big crops for summer and fall sale. Resistant to squash vine borers and highly prolific on nearly all soils, this is the squash to grow. See prices below.

815 Royal Acorn

The demand for this larger sized Table Queen squash far exceeds the regular because growers find it the most profitable kind to raise. The fruit have the true pointed acorn shape but grow bigger than the regular Table Queen, measuring up to 6-7 in. long and 5 in. across. There is always a ready market for these attractive dark green squash and the big vines yield tremendous crops. See prices on next page.

780 Delicious

One of the best high-quality varieties, Delicious is being widely grown for markets that prefer medium size squash. Excellent for storage or freezing, it has a dark green shell, bright orange flesh that is dry and sweet, and an attractive pointed shape. The shell is hard and the squash, while not large, are very heavy. This is an exceptionally fine stock of a type that many markets now require. See prices below.

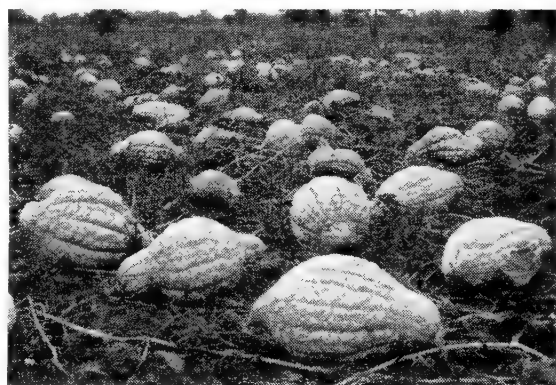
770 Blue Hubbard

Harris' Famous Selected Strain

Our special large, rugged strain produces immense yields of big, well-shaped squash that bring the highest prices. The thick-fleshed fruit is uniformly heavy and stores well.

Our strain is the result of years of careful breeding here on our own farms, and is generally recognized as the finest, purest stock grown. It cannot be obtained elsewhere.

Blue Hubbard is still in good demand on most markets in the East, and the fine quality, enormous yields and excellent keeping quality of our famous strain make it one of the most profitable squash to grow. See prices below.



BLUE HUBBARD—Heavy, uniform fruit.

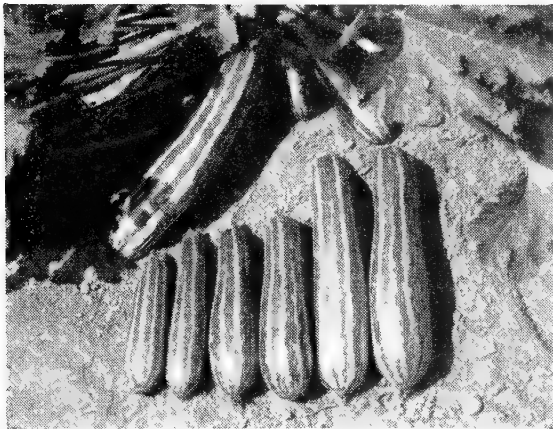
	Oz.	¼ lb.	lb.	10 lb.
770 BLUE HUBBARD. Selected Strain. See above.....	\$.35	\$1.10	\$3.00	\$27.50
772 Boston Marrow. Special Stock.....	.25	.75	2.25	20.00
We offer a much improved new strain with a brighter richer orange skin color and greater uniformity. By far the best type for canning and market.				
773 BUTTERCUP. Finest Quality.....	.45	1.20	3.50	32.50
This fine small squash has excellent quality and exceptionally thick sweet flesh and has become very popular for roadside stands and local markets. The shape is rather flat with a distinctive "button."				
774 BUTTERNUT. Special Stock. See above.....	.55	1.65	5.50	52.50
780 DELICIOUS. Popular Medium-Sized Squash. See above.....	.35	.95	2.75	25.00
792 GOLDEN DELICIOUS. Large, Heavy-Yielding Strain.....	.35	.95	2.75	25.00
This strain produces enormous crops of thick-meated orange squash of superb quality. Excellent for market, commercial canning and freezing.				
793 Golden Hubbard.....	.35	1.10	3.00	27.50
797 HUBBARD—True.....	.30	.85	2.50	22.50
800 IMPROVED WARTED HUBBARD. (Dark Green).....	.30	.85	2.50	22.50
Larger, more warted, and darker green than the true Hubbard squash.				

WINTER SQUASH PRICES—Continued on Next Page

WINTER SQUASH PRICES—Continued

	Oz.	¼ lb.	lb.	10 lb.
810 QUALITY. Very Fine Flavor	\$.35	\$1.10	\$3.00	\$27.50
Harris' Quality is one of the best medium sized winter squash for markets and stands. It has a dark olive green color and an attractive heart shape with extra thick meat at the shoulders. Its flesh is dry, sweet, and delicious.				
815 ROYAL ACORN. (Mammoth Table Queen.) See preceding page.....	.25	.75	2.25	20.00
820 TABLE QUEEN. Also called Acorn and Des Moines.....	.25	.70	2.00	17.50
The Individual Squash. Small dark green fruit 5 to 6 in. long, 4½ in. in diameter, deeply ribbed and very hard. We have a fine even stock.				
821 UCONN. True Bush Acorn.....	.30	.80	2.25	21.50
Compact, prolific bush vines. Fruit smaller, less ridged than Table Queen, medium green turning partly yellow. Flesh thick and of good quality. Valuable for early crop especially in home gardens.				
823 WARREN. Improved Essex Hybrid.....	.35	1.10	3.00	27.50
This squash is still well-liked in New England. The fruit are medium to fairly large, heavily warted and bright orange red, with a distinctive "button."				

SUMMER SQUASH



HARRIS' HYBRID COCOZELLE

825 Yankee Hybrid
Enormous Early Yields

The remarkable earliness and vigor of this hybrid have won it top place with many growers. The squash are of the finest type, extremely uniform with straight thick necks. The skin is slightly roughened and has a glowing waxy yellow color. True first generation hybrid, early and prolific. See prices below.

785 Early Yellow Prolific
Uniform and Attractive

Definitely the finest and most popular yellow squash. The bush vines bear very early and the fruit has a smoothness and uniformity that are especially fine. With its clear yellow color and even, tapered shape, it is always a favorite. Seed of our own growing, an excellent strain. See prices below.

¼ lb. of seed will plant about 100 hills;
5 to 6 lbs. of seed per acre.

794 Harris' Hybrid Cocozelle
Very Early and Productive

Earlier, more vigorous and a better yielder, this is the best long Cocozelle yet developed. Produced exclusively by us, it is a true hybrid with the shape, color and quality that markets want. The compact bush vines start to produce extremely early and if kept picked continue to bear at an astonishing rate all season. The fruit are long and slender with dark and light green stripes. They are handsome and of the best quality.

Increasingly popular on most markets, this Cocozelle has real hybrid vigor and uniformity. A most profitable kind to grow. See prices below.



EARLY YELLOW PROLIFIC

	Oz.	¼ lb.	lb.	10 lb.
775 CASERTA. Extra Early	\$.35	\$.85	\$2.50	\$22.50
Tremendous early yields make Caserta a fine variety for roadside stands and local market. Medium sized fruit of distinctive glossy light green color with broken stripes of darker green. Fine quality.				
776 DARK GREEN ZUCCHINI. Special Long Strain.....	.30	.80	2.50	22.50
This is a very superior strain with uniformly long dark green fruit, entirely without light grey fruit or light stripes. Exactly what is wanted.				
785 EARLY YELLOW PROLIFIC. See above.....	.25	.75	2.00	17.50
794 HARRIS' HYBRID COCOZELLE (New). See above.....	.75	2.25	7.50	70.00
795 HARRIS' IMPROVED COCOZELLE. Makes a Fancy Pack.....	.30	.80	2.25	20.00
The true long slender straight type that critical growers want. Developed and grown entirely by us, it produces very uniform fruit and is surpassed only by our new hybrid.				
807 MAMMOTH WHITE BUSH SCALLOP. Also called "Cymling".....	.25	.65	1.75	16.00
The popular type, producing large yields of thick creamy white, well scalloped fruit. Bush vines.				
825 YANKEE HYBRID. Extra Early, Heavy Yielder. See above.....	.65	1.80	5.75	55.00

SPINACH

Sow about 12 to 20 lbs.
of seed per acre in rows.



AMERICA—Still in prime condition in our trials long after others have bolted.

749 America (New)

Exceptionally Long-Standing Deep Green Type

Stands longer than any other commercial variety and thrives in hot weather! This remarkable new spinach is still in prime condition a week or ten days after other kinds are gone, and it holds its wonderful glossy dark green color and firm texture in midsummer heat.

The plants are heavy and compact, 6-8 inches high and 10-12 inches across. It is a slow growing type, adapted for late spring and summer crops, but at maturity it produces great quantities of very thick, heavily crumpled leaves that hold up much better for market than other varieties. America is extremely uniform and beautifully savoyed and its thick dark leaves are ideal for market. All-America Silver Medal for 1952. See prices below.

750 Blight Resistant Savoy

In late summer and fall, when other varieties blight, this is the kind to use, for it can be depended on to produce large crops of dark green, well crumpled leaves. It is practically 100% resistant to blight. Although this variety does not stand as well as others in the spring, our fine strain will stand three or four days longer than most. See prices below.

765 Special Summer Savoy

Extra-Selected—Long Standing

For many years this has been the best obtainable long-standing type for spring and summer use. It is a uniform, well crumpled or savoyed type with an attractive deep green color and it stands for a very long time without bolting.

Our strain is widely used by many of the most critical growers and is an extra fine imported stock. Valuable not only for spring use but also for wintering over as it is very hardy. See prices below.

755 Long Standing Bloomsdale

Best for Early Spring Crops

We offer an excellent large-growing strain of this famous variety which we recommend especially for early spring plantings. It has a faster growth and a broader frame than Special Summer Savoy and can be cut sooner. It stands without bolting almost as long and the big, deep green, well crumpled leaves "bushel up" fast. This is a beautiful true stock. See prices below.

Please write for special prices on quantities larger than listed here. 25 lbs. or more of any one variety supplied at 100 lb. rate.

	lb.	10 lb.	100 lb.
749 AMERICA (New). Extraordinary Long-Standing Type. See above.....	\$.75	\$6.50	\$55.00
750 BLIGHT RESISTANT SAVOY. For Fall Crop. See above.....	.50	4.25	35.00
752 DARK GREEN BLOOMSDALE. Special Stock.....	.50	4.25	35.00
This extra dark green strain is very early with large heavily crumpled leaves, yet stands almost as well as Long Standing. 100% uniform, exceptional deep color holds well for market. Used for early spring and for wintering over.			
755 LONG STANDING BLOOMSDALE. Best Imported Stock. See above.....	.55	4.75	37.50
762 OLD DOMINION. Blight Resistant.....	.50	4.50	36.00
Very popular for fall use and for wintering over where blight is a problem. Also used in early spring as it stands longer without bolting than Blight Resistant Savoy. The leaves are large, dark green and well curled.			
765 SPECIAL SUMMER SAVOY. See above.....	.55	4.75	37.50
768 VIKING. Large Leaved—Long Standing.....	.55	4.75	37.50
An early, large leaved spinach which grows rapidly, yet stands for a long time. It has big, broad, flattened, dark green leaves and produces immense crops of fine-looking spinach. Used by canners and commercial growers.			
758 NEW ZEALAND SPINACH. Valuable for Summer.....	1/4 lb. 35c	1.00	9.00
Not a true spinach, but grows a large plant with small thick leaves that may be cut repeatedly. Valuable for greens in hot dry weather. Seed germinates slowly and should be soaked 24 hours before planting.			
		85.00	

TOMATOES

An ounce of seed will produce
about 2000 plants.

HARRIS' TOMATO SEED

Practically all important varieties are selected and produced here on our own farms. Whenever the varieties are eligible, our crops are **N. Y. State Certified** for trueness to type and freedom from disease. In addition, our seed is **Hot Water Treated** for your added protection. To get the best, grow Harris' Tomatoes.

858 Early Hybrid

(Earliana x Valiant) Extra Early—Big Yields

For the very first early tomatoes, this hybrid has proved most successful, especially when given good fertility and ample moisture. It produces more fruit and *earlier* than other kinds and they are smooth, round and attractive. Although small under some conditions, the size is satisfactory when well grown, and the color and quality are good.

Harris' Early Hybrid is still the earliest good variety or hybrid we know and will out-yield anything in its class. Seed saved only from hand-pollinated fruit grown on our own farms. See prices on page 33.

889 Valiant

Very Early—Large Fruit

Now the leading early tomato in most sections, Valiant ripens quickly yet the fruit have the size, smoothness and quality of many later kinds. Our strain, selected for years here on our farms, is the best of this type. It produces large meaty tomatoes of mild, sweet flavor, well colored and deep globe in shape. Always in demand on the early market, Valiant is a real money-maker.

The vines have an open spreading habit of growth and do best when well fertilized and grown on fairly heavy soil. The early yields are heavy and they continue to bear well all season. **N. Y. State Certified Seed** of our own growing. See prices on page 33.



VALIANT—Widely grown for early market.

857 Early Wonder

This early variety of Victor type is well-liked in some areas. The determinate plants permit close planting and have good vigor and foliage protection. Just about as early as Victor, the fruit are slightly larger and smoother. Producing big yields when other kinds are just starting to bear, Early Wonder is a worthwhile extra early type. **Hot Water Treated** seed of our own growing. See prices on page 33.



VANCROSS—Very early—large, smooth and handsome.

891 Vancross (New)

Harris' Prolific Early F₂ Hybrid

After years of careful testing and research, we are proud to offer this new F₂ hybrid of our own development. It has nearly all the vigor, yield and uniformity of an F₁ at much lower cost. Ripening about in season with Valiant, it has more foliage, heavier yields and smoother and cleaner fruit. These tomatoes are of fine type—good-sized and uniform, nearly globe-shaped and they color beautifully right up to the stem. Vancross is notable for its freedom from scars and cracking, and the interiors are firm and meaty with fine quality.

Introduced on a limited scale last year, Vancross quickly found favor with many growers. It is a vigorous, high-producing tomato that we recommend highly. **Hot Water Treated**. See prices on page 33.

888 Stokesdale

Heavy Yielding Medium Early Type

For dependable production of fine smooth fruit under many conditions, Stokesdale is still one of the best in the second early class. The fruit are medium sized, with a uniform smooth, deep globe shape, good color and fine quality.

With us, Stokesdale has proved a consistently heavy yielder. It is an all-purpose variety, adapted for market, shipping and canning. We offer only **N. Y. State Certified Seed** of our own growing. See prices on page 33.

TOMATOES—Continued on Next Page

TOMATOES—Continued

864 Harvest Cross (New)

Harris' Midseason F₂ Hybrid

This F₂ hybrid, developed by us, is earlier than Rutgers with fruit of somewhat similar type. The large husky vines yield well all season and the medium-sized tomatoes are well-colored and fine-flavored. Nearly round in shape, they are smooth and attractive with very few scars or cracks.

In both our trials and crops, Harvest Cross ripens about in season with Longred and has produced abundantly. Recommended for market and green wraps. **Hot Water Treated.** See prices on next page.



LONGRED—Perfect for market or canning.

877 Queens (New)

Remarkably Solid Fruit (See photo on back cover)

A promising new variety for midseason market and well liked for green wraps, Queens is notable for its fine flavor and the firmness of its fruit. It was developed at the New Jersey Station by Dr. L. G. Schermerhorn, the originator of Rutgers, and it has proved very successful in extensive trials in that state.

Queens was created from a cross between Valiant and Rutgers and ripens midway between them. The fruit are of large size, smooth, deep globe shape and bright red color. The thick outer walls, solid interiors and small seed cavities make them stand handling well, and the flavor is mild and sweet. The vines are somewhat open but vigorous and yield well. See prices on next page.

HARRIS' TOMATO PLANTS

We offer seedlings, transplants and potted plants, expertly grown and shipped. Page 34.

853 Comet Tomato

For Greenhouse and Trellis Growing

Our stock is used regularly by some of the largest and best growers of greenhouse and trellis tomatoes, where a medium size fruit is wanted. We are pleased to offer **N.Y. State Certified Seed** of this fine strain of Comet Tomato. The fruit are firm, somewhat flattened in shape and very uniform.

Pkt. 25c; ¼ Oz. \$1.10; ½ Oz. \$1.90; Oz. \$3.50; ¼ lb. \$12.00.

868 Longred

Big Yields over a Long Season

Longred is by far the best of the newer tomatoes and it has been widely acclaimed by growers for both market and canning. Developed by Prof. Tapley at the Geneva Station, it is a truly outstanding main crop variety, ripening enormous yields of large fruit and continuing to bear until frost.

The fruit are exceptionally smooth and uniform in appearance, deep globe shaped, with thick walls and solid flesh. The rich red color is excellent both inside and out, and they ripen uniformly, with comparatively little cracking. The large size and deep shape hold up well on all pickings.

Distinguished by its abundant, fine-leaved foliage, Longred sets very freely, resulting in heavy yields at each picking. If you have not tried Longred, plant some this year. **N. Y. State Certified Seed** grown here on our farm. See prices on next page.

885 Rutgers

Harris' Northern Grown Strain

The Best Main Crop Tomato in Many Sections

Rutgers still leads the field in most important tomato growing sections. It combines large size, solid structure, fine flavor and a beautiful rich red color that goes all through the fruit, making it excellent for both market and canning. The vines are large and very husky and stand up well even late in the season; they bear tremendous crops of fine heavy fruit.

Our strain has been grown and selected here in the North for years and has proved to be the best obtainable. The earliness and yield, the uniformly large size and smooth even shape of the fruit have all been improved as a result of careful breeding on our farm ever since this fine variety was introduced. **New York State Certified Tomato Seed** of our own growing. See prices on next page.



RUTGERS

The best main crop tomato.

SMALL FRUITED TOMATOES

Popular for pickles, salads and preserves.

Varieties: 879 Red Cherry, 881 Red Pear, 894 Yellow Pear, 895 Yellow Plum, 863 Ground Cherry. Pkt. 15c; ½ oz. 50c; Oz. 90c; ¼ lb. \$3.00.

Any three pkts. 40c; any three ½ oz. \$1.25.

TOMATOES—Continued

	Oz.	¼ lb.	lb.
853 COMET. Forcing and Trellis Tomato. (N. Y. Certified—Hot Water Treated) See preceding page for prices......		....	....
855 Dwarf Champion.	\$.80	\$2.40	\$8.00
Early and medium sized. Vines of dwarf tree type, dark green leaves. Pink fruit.			
856 Dwarf Stone......	.80	2.40	8.00
Sturdy, compact, tree-like plant with flattened globe-shaped fruit of bright red color. This is the most popular of the dwarf varieties.			
858 EARLY HYBRID. (Earliana x Valiant). Hot Water Treated. See page 31. Pkt. 40c; ⅙ oz. \$2.40; ⅛ oz. \$4.50; ¼ oz. \$8.25; ½ oz. \$15.00; Oz. \$28.00; ¼ lb. \$100.00.			
859 EARLY DETROIT. The Best Early Pink Tomato......	.70	2.10	7.00
A very fine pink variety with smooth, evenly colored fruit of good size.			
857 EARLY WONDER. (New). (Hot Water Treated). See page 31......	.80	2.40	8.00
860 GEM. (N. Y. Certified—Hot Water Treated).....	.80	2.40	8.00
The dwarf, compact vines ripen large clusters at one time for easy picking. Fruit smooth, deep globe-shaped, coming on shortly after Valiant.			
864 HARVEST CROSS (New). Vigorous F₂ Hybrid. (Hot Water Treated). See preceding page.	¼ oz. 70c; ½ oz. \$1.10; 2.00	6.15	20.00
865 ITALIAN RED PEAR. Pomo d'oro a pero (Hot Water Treated)......	.85	2.60	8.50
Large pear shaped tomatoes borne in clusters of 4 to 7 fruits on vigorous vines. Widely used for tomato paste and canning "Italian style."			
867 JOHN BAER. (N. Y. Certified—Hot Water Treated).	10 lbs. \$72.00 .75	2.25	7.50
An old favorite, still popular with many growers. Medium early and a good yielder with slightly flattened smooth fruit of excellent color and quality. Large vigorous vines. Our strain is preferred by most critical growers.			
868 LONGRED. (N.Y. Certified—Hot Water Treated). See preceding page. 10 lbs. \$77.00	.80	2.40	8.00
870 MARGLOBE......	.70	1.95	6.50
Standard main crop variety for canning and shipping, and also used for green wraps. Smooth, deep globe fruits, very solid and firm. Vines vigorous and prolific.			
874 PONDEROSA. Large, Late, High Quality Pink Variety......	.90	2.70	9.00
877 QUEENS (New). (Hot Water Treated) See preceding page......	.90	2.90	10.00
880 RED JACKET. (N. Y. Certified—Hot Water Treated).	10 lbs. \$77.00 .80	2.40	8.00
Fine crops of big, firm, deep scarlet tomatoes, very popular with canners. Fruit are large, slightly flattened and very meaty and ripen medium early. Vigorous, fairly compact, potato-leaved vines.			
885 RUTGERS. The Finest Tomato. (N. Y. Certified—Hot Water Treated). See preceding page.	10 lbs. \$77.00 .80	2.40	8.00
888 STOKESDALE. (N. Y. Certified—Hot Water Treated) See page 31 . . . 10 lbs. \$77.00	.80	2.40	8.00
887 SUNRAY. The Best Yellow-Orange Tomato......	.95	3.00	10.00
Sunray has resistance to fusarium wilt added to the attractive appearance and heavy yields of Golden Jubilee, and its flavor is even better—very mild and sweet. Developed by the U.S.D.A. Sunray ripens with Rutgers and produces large, smooth solid fruit.			
889 VALIANT. Early. (N. Y. Certified—Hot Water Treated) See page 31. 10 lbs. \$77.00	.80	2.40	8.00
891 VANCROSS (New). Early, Productive F₂ Hybrid. (Hot Water Treated). See page 31.	¼ oz. 70c; ½ oz. \$1.10; 2.00	6.15	20.00
890 VICTOR. Extra Early. (N. Y. Certified—Hot Water Treated).....	.80	2.40	8.00
Victor starts to ripen very early and produces large clusters of good sized, firm tomatoes. The vines are sturdy, dwarf and compact and should be planted close to get more early fruit per acre.			

TURNIPS It requires 1 to 1½ lbs. of seed per acre in drills, or 2 to 2½ lbs. broadcast.

920 Purple Top White Globe

Special Strain—Very Uniform

This stock of Purple Top White Globe continues to produce the smoothest, handsomest turnips we have ever seen. They are snowy white with bright purple tops and the shape is smooth and round. This strain is very uniform and all the turnips are of the finest type.

It costs no more to grow the best, and the attractive appearance of these roots makes them sell much better on the market. See prices below.

	¼ lb.	lb.	10 lb.
906 GOLDEN BALL. The Smoothest Yellow Turnip.	\$.40	\$1.00	\$9.50
Round, smooth yellow. Much the best to grow where a yellow turnip is wanted.			
920 PURPLE TOP WHITE GLOBE. Special Strain. See above......	.40	1.00	9.50
928 SHOGGIN. The Best Foliage Variety......	.40	1.00	9.50
The best turnip for greens, very much superior to Seven Top. The turnips are white, oblong and of fine quality. Tops light green, of good quality and grow in clusters.			

RUTA BAGAS

	¼ lb.	lb.	10 lb.
910 IMPROVED LONG ISLAND. Best for Market and Storage.	\$.50	\$1.25	\$11.50
An excellent strain of this standard variety. Large, smooth globe-shaped roots with very little neck. Yellow with purple tops, sweet, light yellow flesh. Very heavy yields.			
915 MACOMBER, White Flesh, Finest Quality.	Oz. \$.25 .75	2.00	19.00
Mild flavored and sweet. Roots nearly round and white in color with green or purplish tops. Clear white, fine-grained flesh. Excellent for roadside stands and local markets.			

VEGETABLE PLANTS

We offer only sturdy, well-grown plants, nearly all produced here on our own farms and greenhouses, and carefully packed under our supervision. Due to limitations of our equipment and the weather, plants are available only within dates specified. If you want plants at an early or late date within this range, please clearly mark your order right next to that item. We will do our best to meet your wishes.

ORDER EARLY—The demand for our plants exceeds the amount we can grow, so to avoid disappointment please order just as early as possible. Early orders are given preference in shipping.

SHIPPING AREA—We can ship plants and nursery stock only east of the Mississippi and north of Virginia. Since mail and express are sometimes delayed en route, we do not accept orders for perishable plants to be shipped long distances.

SHIPPING CHARGES—Plants are sent at purchaser's expense except where quoted "pre-paid." For express shipments (which we recommend for large plant orders) be sure to give your nearest express office. For mail, include postage at zone rate. See your local post office.

NO C.O.D.'S—All plants and nursery stock are strictly net cash with order and will not be shipped C.O.D.

ARRIVAL IN GOOD CONDITION GUARANTEED

If your plants are delayed on the road or for any other reason they do not arrive in good condition, *notify us at once* and proper adjustment will be made. We cannot be responsible for plants living after they are planted as this depends on many factors over which we have no control, such as weather and soil conditions.

CABBAGE. Early transplanted plants.....Not prepaid 500 plants \$7.00, 1000 \$13.50.

Ready April 15 to May 15. Well hardened in cold frames and will stand considerable frost. Golden Acre Special only. Weight 500 plants—about 14 lbs., 1000 plants—about 25 lbs.

CAULIFLOWER. Early transplanted plants.....Not prepaid 500 plants \$8.75, 1000 \$16.50.

Ready from April 25 to May 15. Greenhouse grown plants, carefully transplanted. Slightly hardened to make them ship well but not enough to check the growth. Snowball, Imperial only. Weight 500 Plants—about 14 lbs., 1000 plants—about 25 lbs.

EGG PLANT. Potted plants.....Not prepaid 100 plants \$9.50.

Ready about May 15th. Black Beauty. Grown and shipped in No. 2½ "Fertile Pots." Weight 100 plants about 50 lbs.

MUSKMELON. Potted plants.....Not prepaid 8 doz. (96) plants \$9.25, 500 \$38.00, 1000 \$72.00.

Ready about June 5th. Varieties: Delicious, Iroquois, and Bender's Surprise. Grown and shipped in 2½ in. Plant Bands. Weight 96 plants about 70 lbs.

For nearby growers who can call here for melon plants in the flats, saving our handling and packing costs, we can quote substantially lower prices on quantities over 500. Please write.

ONION PLANTS.....10 bunches \$3.50 postpaid. Not prepaid: Single Crate (60 bunches) \$9.50; 4 to 9 Crates at \$9.15 each; 10 Crates or more at \$8.85 per Crate.

Texas grown plants, shipped to us by plane, available April 15th to May 10th. Sold by the bunch only. Please see page 21. Weight about 35 lbs. per crate. Sweet Spanish only. For growers south and west of us we can quote special prices on direct shipments from Texas of full crates or more.

PEPPERS. Strong transplanted plants.....Not prepaid 500 plants \$9.50, 1000 \$18.00.

Ready about May 15th. Vinedale (the earliest pepper), Calwonder, Harris' King of the North, Pennwonder, and Hot Portugal. Weight 500 plants—about 14 lbs., 1000 plants—about 25 lbs.

PEPPERS. Untransplanted Plants or Seedlings.....500 plants \$3.50, 1000 \$6.00 postpaid.

Ready April 15 to May 15. Vinedale, Calwonder, Harris' King of the North, Pennwonder and Hot Portugal. These plants should be grown in frames until large enough to plant in the open ground.

TOMATOES. Strong Transplanted Plants.....Not prepaid 500 plants \$9.00, 1000 \$17.00.

Ready about May 15th. Varieties: Victor, Vancross, Valiant, Stokesdale. Longred, Rutgers. **Early Hybrid Transplanted Plants.....Not prepaid 500 plants \$12.50, 1000 \$22.50.** Weight 500 plants—about 18 lbs., 1000 plants—about 30 lbs. (Heavier later in season.)

TOMATOES. Untransplanted Plants or Seedlings.....500 plants \$3.25, 1000 \$5.50 postpaid.

Ready April 10 to May 15. Varieties: Victor, Vancross, Valiant, Stokesdale, Longred, Rutgers. Strong seedlings 3 to 4 in. high. They should be set in frames and allowed to grow for two weeks or more before setting in the field.

TOMATOES. Potted Plants.....Not prepaid 100 plants \$9.00,

Ready about May 15th. Grown and shipped in No. 2½ "Fertile Pots." Varieties: Vancross, Valiant, Longred, and Rutgers. Weight 100 plants about 50 lbs.

Early Hybrid Potted Plants.....Not prepaid 100 plants \$11.50.

250 or more plants are furnished at the 500 rate; 750 or more at the 1000 rate. For prices on quantities less than listed here see our general catalog.

ROOTS, ETC.

ASPARAGUS ROOTS. Washington 500 (New) . . . 1 year roots—Not prepaid, 500 roots \$9.75, 1000 \$18.50.

2 year roots—Not prepaid, 500 roots \$11.75, 1000 \$22.50.

This outstanding new asparagus is earlier, larger and more uniform than the regular. The heads are tight and the color is an even, attractive green. A real improvement. We have a particularly fine lot of roots this year. *Please write for prices on larger quantities.*

Mary Washington 1 year roots only—Not prepaid, 500 roots \$9.50, 1000 \$18.00.

The standard variety and still popular with many growers. All our asparagus roots are well-grown, carefully sorted and very superior. They are shipped as early as the weather permits.

Shipping weights: 1 year roots—500 about 35 lbs., 1000 about 70 lbs.

2 year roots—500 about 50 lbs., 1000 about 100 lbs.

HORSE RADISH. New White Hot. 500 sets \$9.00, 1000 \$17.00 postpaid.

This exclusive Harris variety has larger, more vigorous plants than ordinary horse radish, and the roots are bigger and hold their white color much longer after grinding. Very hot. Highly recommended.

STRAWBERRIES

Hardy, vigorous, Northern grown strawberry plants, freshly dug, carefully sorted and properly packed. Available only in April or early May. Order early. Weight 1000 plants—about 65 lbs.—heavier later in season. Full variety descriptions in retail catalog.

Please note shipping directions at top of preceding page.

FAIRFAX. Dark Red, Excellent Quality.

100 \$3.35 prepaid. Not paid: 500 \$10.00,

1000 \$18.50.

PREMIER. Profitable Early Type.

100 \$3.35 prepaid. Not paid: 500 \$10.00,

1000 \$18.50.

SPARKLE. Midseason, Excellent for Freezing.

100 \$3.35 prepaid. Not paid: 500 \$10.00,

1000 \$18.50.

STREAMLINER. Large, Delicious New Everbearing.

100 \$5.50 prepaid. Not paid: 500 \$17.50,

1000 \$30.00.

TEMPLE. (New). Vigorous, Fine Color and Quality. 100 \$3.35 prepaid. Not paid: 500 \$10.00, 1000 \$18.50



SPARKLE—Bright red and delicious.

RASPBERRIES

Strong, well-grown 1-year plants, selected from disease-free fields. Full variety description in retail catalog. Weight: Red Varieties 1000-125 lbs., Purple and Black Varieties 1000-300 lbs. Not shipped beyond the 4th zone. *Please note shipping instructions at top of preceding page.*

COLUMBIAN (Purple) 100 \$12.25 prepaid. Not paid: 500 \$37.50, 1000 \$70.00.

LATHAM. (Red.) The Best Commercial Variety 100 \$12.75 prepaid. Not paid: 500 \$42.50, 1000 \$80.00.

SEPTEMBER (Red.) Excellent New Fall Variety 100 \$22.50 prepaid. Not paid: 500 \$95.00.

SHUTTLEWORTH. (Black.) The Finest Black Cap . . . 100 \$10.50 prepaid. Not paid: 500 \$35.00, 1000 \$65.00.

TAYLOR. (Red.) Fine Quality 100 \$12.25 prepaid. Not paid: 500 \$37.50, 1000 \$70.00.

HEDRICK BLACKBERRIES. Fine New Variety 100 \$19.00 prepaid. Not paid: 500 \$85.00.

(For Grapes see our General Catalog published in January.)

POTATOES—N. Y. Certified Seed

All potatoes are strictly net cash with order. No cash discount is allowed and full remittance must accompany order as they cannot be charged or sent C.O.D. Potatoes are offered f.o.b. Coldwater, N. Y., and purchaser pays all transportation charges.

The potatoes are shipped in sacks holding 100 pounds. We can usually ship safely by the 25th of March, but not before, as the potatoes are kept in storage until that time.

We offer only **New York State Certified U. S. No. 1** potatoes from clean, high yielding stock seed.

IRISH COBBLER. (N. Y. Certified) Early. For light soil and muck.	} Write for prices or see our Retail Catalog, Published in January.
CHIPPEWA. (N. Y. Certified) Medium Early. Widely adapted.	
GREEN MOUNTAIN. (N. Y. Certified) Midseason. Fine quality.	
KENNEBEC. (N. Y. Certified) (New). Medium Early. Blight Resistant.	
ONTARIO. (N. Y. Certified) Late. Scab and Blight Resistant.	

HARRIS' FARM AND FIELD SEEDS

All farm and field seeds, field corn, grass seeds, etc., are strictly net cash with order at prices quoted. No cash discount is allowed and full remittance must accompany order, as they cannot be charged or sent C.O.D. These seeds are offered f.o.b. Coldwater, N. Y., and purchaser pays all transportation charges. We do not charge for bags.

BARLEY

ERIE BARLEY (New). (N. Y. Certified, Treated Seed) (48 lbs. per bu.). Sack 2 bu....
Excellent new two-row barley from Cornell. Outyields Alpha by 10%, resistant to mildew and has smooth awns. Stiff-strawed and widely adapted. A superior barley and an exceptionally fine lot of seed.

BUCKWHEAT

JAPANESE BUCKWHEAT. (48 lbs. per bu.). Sack 2 bu.....

OATS

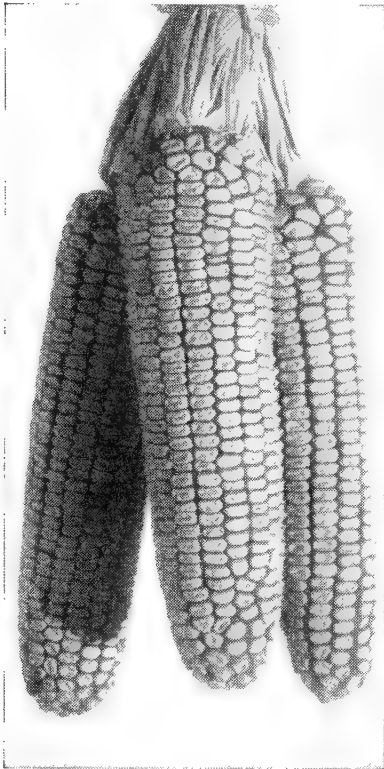
ADVANCE OATS. (N. Y. Certified, Treated Seed) (32 lbs. per bu.). Sack 3 bu.....
Slightly taller and later than Mohawk. Especially valuable for growers who want more straw. Rust and blight resistant, yields heavily. An excellent variety.

MOHAWK OATS. (N. Y. Certified, Treated Seed) (32 lbs. per bu.). Sack 3 bu.....
This is the best oat to grow. It is high-yielding, stiff-strawed and resistant to both stem rust and Helminthosporium blight. Developed at Cornell and highly popular with growers. Our seed is extra heavy, with high purity and germination.

Please write for prices on these seeds or refer to general catalog published in January.

FIELD CORN

Full descriptions in our retail catalog.
A bushel weighs 56 pounds.



KINGSCROST KE-1

Excellent early hybrid for grain.

NOT PREPAID

	Bu.	2 Bu.
FLINT-DENT HYBRID (KF). Extra Early—for Short Seasons.....	\$11.50	\$22.50
KINGSCROST KE-1. Very Early. Best for Husking....	11.50	22.50
KINGSCROST KH. Fine New Early Grain Type.	11.50	22.50
CORNELL E-10. New Early Grain type. (N. Y. Certified Seed).....	9.25	18.00
KINGSCROST D-4.....	11.50	22.50
KINGSCROST KS. Excellent Grain and Ensilage Type.	11.50	22.50
SILOBRED. Heavy Yielding Hybrid for Ensilage.....	8.25	16.00

CLOVER AND GRASS SEEDS

NOT PREPAID

	Bu.	100 lb.
ALFALFA. Certified Ranger. (60 lbs. per bu.).....	\$55.20	\$92.00
ALSIKE CLOVER. (60 lbs. per bu.).....	37.20	62.00
MEDIUM RED CLOVER. (60 lbs. per bu.).....	31.80	53.00
KENLAND CLOVER. Certified. (60 lbs. per bu.).....	38.40	64.00
SWEET CLOVER. (60 lbs. per bu.).....	13.20	22.00
TIMOTHY. (45 lbs. per bu.)		
Sack of 3 bu. (135 lbs.)	\$25.65	8.80 19.00
TIMOTHY AND ALSIKE. (About 20% Alsike).		
(45 lbs. per bu.) Sack of 3 bu. (135 lbs.)	\$38.50	13.00 28.50

	5 lbs. or more postpaid	25 lbs. or more not paid
Lb. postpaid	@	@

BIRDSFOOT TREFOIL. Empire. (N. Y. Certified Seed)			
The Best Hay and Pasture Type.....	\$2.00	\$1.90	\$1.75
BIRDSFOOT TREFOIL. European Broadleaf. Quicker growing.....	1.10	1.00	.90
LADINO CLOVER.....	1.90	1.80	1.65
WILD WHITE CLOVER.....	1.90	1.80	1.65
BROME GRASS.....	...	.49	.38
DOMESTIC RYE GRASS. (24 lbs. per bu.).....	...	.28	.19
The best for winter cover crop. Sow in the summer on corn, cabbage, etc. Prevents erosion, holds nitrogen and provides humus.			
KENTUCKY BLUE GRASS. Extra heavy, 28-pound.....	...	1.05	.95

HARRIS' FLOWER SEEDS

FOR TERMS SEE INSIDE FRONT COVER

SEE OUR RETAIL CATALOG FOR MORE COMPLETE DESCRIPTIONS

THE NUMBER OF SEEDS PER OUNCE IS INDICATED FOR EACH FLOWER

Harris' BEDDING PETUNIAS

From Harris' plant breeders . . .

TWO NEW F₁ HYBRID BEDDING PETUNIAS

We were mighty pleased with the reception many of you gave our new F₁ hybrid bedding petunia, *Gypsy*, this past season. Pleased, too, with the glowing reports we had from customers who had planted it. So we are happy to report that again this year *Gypsy* was by far the best salmon colored bedding petunia in our Trial Grounds.

W3839 GYPSY. A warm, burnished, glowing salmon-scarlet blooming early and profusely. Plants of this first generation hybrid are neat and compact about 1 ft. high and not quite so wide. The large flowers are as red as Fire Chief when they open becoming a brilliant salmon pink when fully mature. Hybrid vigor is apparent in the sturdy and uniform growth and in the abundance and size of blooms.

500 seeds 90c; 1000 seeds \$1.65;
1/128 Oz. \$3.00; 1/64 Oz. \$5.50.

Petunias average 285,000 seeds to the ounce

W3821 WHITE PERFECTION. The best all round white bedding petunia available because of its compact growth and abundance of bloom.

W3825 DARK PURPLE. A very much improved stock, very compact growing and a deep velvety dark blue-purple.

W3826 CELESTIAL ROSE. The finest all-purpose bright pink. A clear pink without the large white throat of Rosy Morn. This is the most compact and uniform open pollinated strain available.

W3827 HEAVENLY BLUE, Improved. Ours is a much improved strain of clear, light blue petunia which combines so well with other petunia colors.

ANY ONE OF THE ABOVE COLORS: Lg. Pkt. 35c;
1/8 Oz. 70c; 1/4 Oz. \$1.15; Oz. \$4.00.

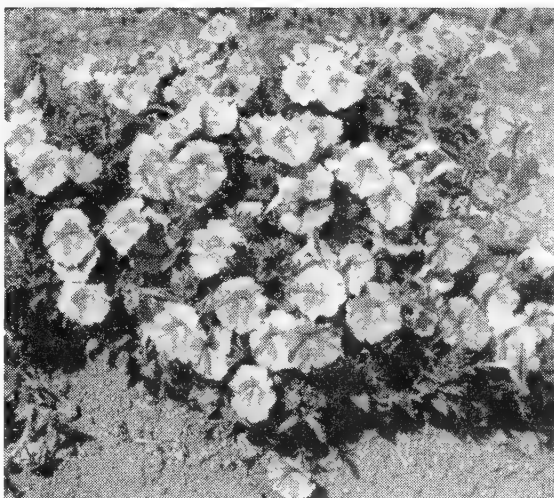
W3840 HARRIS' SPECIAL FOUR-COLOR MIXTURE. Here is an unusually fine mixture especially made up for particular buyers from fresh new-crop seed, using carefully balanced proportions of Celestial Rose, White Perfection, Dark Purple and Heavenly Blue!
Lg. Pkt. 30c; 1/8 Oz. 60c; 1/4 Oz. \$1.05;
Oz. \$3.25.

W3845 FINEST BEDDING VARIETIES MIXTURE. For growers whose plant customers want a wide range of color in mass plantings of dwarf petunias. Contains seed of separate varieties of white, cream, soft pink, rose, salmon, blue, violet and purple.
Lg. Pkt. 30c; 1/8 Oz. 60c; 1/4 Oz. \$1.05;
Oz. \$3.25.

Realizing that there is always a great demand for a bedding petunia of Celestial Rose color, we set about breeding an F₁ hybrid of this color. The result is *Dream Girl*, which has large flowers of good substance; rich, fade proof color; compact vigorous plants about which every plant grower has dreamed. In our Trials it was a standout.

W3832 DREAM GIRL. The deep rose pink of this first generation hybrid is practically fade proof even under adverse conditions. The small white throat serves to accentuate the color which, while deep, is never harsh. Flowers, many of which are 2½ inches across, are produced in abundance over a long period. Plants which are uniformly erect and compact do not become floppy.

500 seeds 95c; 1000 seeds \$1.75;
1/128 Oz. \$3.25; 1/64 Oz. \$6.00.



This photograph, taken in September, shows the compact vigorous growth and the abundance and substance of the blooms on Dream Girl.

W3837 F₁ ROSE CHARM. A new first generation hybrid dwarf bedding variety of the Celestial Rose type. Uniform, vigorous growth; early, profuse bloom; large flowers of a clear luminous pink. Hgt. 1 foot.
500 seeds 90c; 1000 seeds \$1.65; 1/128 Oz. \$3.00;
1/64 Oz. \$5.50.

W3838 F₁ SILVER MEDAL. Opens warm salmon-pink changing to silvery pink as the flowers mature. Plants are taller, wider, more vigorous and more uniform in habit of growth than most bedding varieties.
500 seeds 90c; 1000 seeds \$1.65; 1/128 Oz. \$3.00;
1/64 Oz. \$5.50.

Bedding Petunias continued on next page

W3829 BLUE BEDDER IMPROVED. Here is a clear mid-blue, between Heavenly Blue and various purples, that we have always wanted in a really dwarf bedding type. True medium blue, free flowering, dwarf compact variety.
Lg. Pkt. 35c; 1/8 Oz. 70c; 1/4 Oz. \$1.15; Oz. \$4.00.

W3824 FIRE CHIEF. This All-America Sweepstakes Winner for 1950 is the reddest petunia thus far produced. Dwarf nana compacta type. There is an increasing demand for Fire Chief so be ready with well grown plants.
Lg. Pkt. 40c; 1/32 Oz. \$1.00; 1/16 Oz. \$1.75; 1/8 Oz. \$3.00; 1/4 Oz. \$5.50.

W3851 IGLOO. Our All-American winner in 1943. A very compact low growing white with a soft yellow throat. Continuous mass of blooms throughout the season. One of the neatest and showiest.
Lg. Pkt. 40c; 1/16 Oz. 80c; 1/8 Oz. \$1.50; 1/4 Oz. \$2.50; Oz. \$7.50.

W3823 ROSY MORN. An unusually good strain of the ever-popular white-throated pink for bedding, boxes, etc. The flowers are large and the plants remain uniformly low growing.
Lg. Pkt. 25c; 1/8 Oz. 55c; 1/4 Oz. 85c; Oz. \$2.80.

W3833 TOPAZ QUEEN. A rich glowing carmine rose with golden throat. A little taller than the other low growing bedding varieties. Striking in mass plantings.
Lg. Pkt. 35c; 1/8 Oz. 70c; 1/4 Oz. \$1.15; Oz. \$4.00.

W3853 TWINKLES. Very dwarf compact brilliant rose with a well defined pure white star. Makes a cute border that is irresistible.
Lg. Pkt. 35c; 1/8 Oz. 70c; 1/4 Oz. \$1.15; Oz. \$4.00.

W3843 GLOW. The brightest light scarlet of all petunias. Since this was introduced we have been making our own selections and feel sure we are growing a most uniform strain, both in plant form and color.
Lg. Pkt. 40c; 1/16 Oz. 80c; 1/8 Oz. \$1.50; 1/4 Oz. \$2.50; Oz. \$7.50.

W3836 BLACK PRINCE. The color of Flaming Velvet but more dwarf. Similar also to Velvet Ball. Our stock is uniformly dwarf and the color a very deep rich red, with no off-color plants in our seed crop.
Lg. Pkt. 45c; 1/16 Oz. \$1.10; 1/8 Oz. \$1.80; 1/4 Oz. \$3.25; Oz. \$10.50.

W3834 HOWARD'S STAR. Crimson-maroon with a distinct five pointed white star. A little taller than the dwarf bedding types.
Lg. Pkt. 35c; 1/8 Oz. 70c; 1/4 Oz. \$1.15; Oz. \$4.00.

W3847 ENGLISH VIOLET. Our All-America winner in 1943. Rich violet-blue which blends beautifully with other petunia colors. Profuse and continuous bloom.
Lg. Pkt. 40c; 1/16 Oz. 75c; 1/8 Oz. \$1.25; 1/4 Oz. \$2.00; Oz. \$6.50.

W3844 CREAM STAR. By far the best creamy white petunia. Plants are uniformly compact and do not get leggy. Combines well with the deep reds and purples.
Lg. Pkt. 35c; 1/8 Oz. 70c; 1/4 Oz. \$1.15; Oz. \$4.00.

W3822 SALMON SUPREME. Rich coral salmon changing to soft pink. Quite low and compact. Especially popular with people who object to vivid colors.
Lg. Pkt. 40c; 1/16 Oz. 80c; 1/8 Oz. \$1.50; 1/4 Oz. \$2.50; Oz. \$7.50.

Harris' GIANT PETUNIAS

GIANT RUFFLED PETUNIAS

W3802 HARRIS' PARAMOUNT GIANTS. If you could see the plants in our greenhouses being grown for a seed crop, you would agree with all who have seen them that they are by far the most exquisite Dwarf Ruffled Giants you have ever seen. Immense, deep throated, beautifully ruffled and frilled flowers in a range of vivid and delicate colors, from rich purple through rose and pink to lilac, are produced while the plants are still small, making them ideal for spring plant sales. Plants are compact, low growing and very free flowering. Excellent for pot plants or outdoor bedding.
500 seeds 75c; 1000 seeds \$1.25; 1/64 Oz. \$2.50; 1/32 Oz. \$4.25; 1/16 Oz. \$7.50; 1/8 Oz. \$13.00; 1/4 Oz. \$24.00.

W3806 DWARF CALIFORNIA GIANTS, Mixed Colors. While not comparable to Harris' Paramount Giants this is a very good strain of seed grown in California. Interesting color range and the plants are fairly dwarf.
500 seeds 35c; 1000 seeds 60c; 1/64 Oz. \$1.50; 1/32 Oz. \$2.75; 1/16 Oz. \$5.00; 1/8 Oz. \$9.50.

W3808 HARRIS' SALMON BEAUTY. Immense well ruffled salmon-pink blooms with golden throat. An excellent florist's variety that we have greatly improved by selection.
1000 seeds 60c; 1/64 Oz. \$1.25; 1/32 Oz. \$2.00; 1/16 Oz. \$3.50; 1/8 Oz. \$6.50.

GIANT WAVED PETUNIAS

W3809 HARRIS' ROYALTY. Beautiful large velvety flowers in varying combinations of deep purple and white. Grown as a pot plant they are a "sell-out." Since we introduced this variety the demand has so increased that we have difficulty keeping up with it.

W3814 HARRIS' GIANT SNOWSTORM. Very large, waved, pure white flowers on low growing plants. Blooms constantly in the garden and sells well as potted plants.

W3816 HARRIS' PURPLE PRINCE. Not to be confused with any other "Purple Prince" offered. This is distinctly different; the largest flowered, deep velvety violet-blue. Large open throats and waved petals. Very free flowering.

ANY ONE OF ABOVE THREE COLORS: 1000 seeds 60c; 1/64 Oz. \$1.25; 1/32 Oz. \$2.00; 1/16 Oz. \$3.50; 1/8 Oz. \$6.50; 1/4 Oz. \$12.25.

PAN AMERICAN 100% DOUBLE AMERICAN GROWN PETUNIAS

W3784 NOCTURNE (Dark Purple). Deep midnight purple. A high percentage of large, fringed doubles. The only good double of this color. Plants fairly dwarf.

W3786 SONATA (White). Best double white ever produced. Huge blossoms, deeply fringed, fully double. Plants semi-dwarf, free branching are improved by early pinching.

W3787 CAPRICE (Rose Pink). Brilliant rose pink blossoms are large, deeply fringed and fully double; plants dwarf and compact.

W3788 ALLEGRO (Salmon). Giant deep salmon blossoms deeply fringed; color and form 100% true; plants dwarf; a real sensation.

W3789 MINUET (Orchid). A dainty soft-lavender color enhanced by darker veining. Semi-dwarf so improved by pinching.

ANY ONE OF ABOVE FIVE COLORS: 500 seeds, \$2.50; 1000 seeds \$4.00; 1/128 Oz. \$7.25; 1/64 Oz. \$14.00.

W3785 HARRIS' SELECTED MIXTURE. To give you a complete color range of the finest double petunias, we make this special mixture using the best of the Pan American and Canadian Doubles.
500 seeds \$2.00; 1000 seeds \$3.50; 1/128 Oz. \$6.50; 1/64 Oz. \$11.50; 1/32 Oz. \$22.00.

CANADIAN 100% DOUBLE PETUNIAS

W3781 CANADIAN SALMON. (*A Harris introduction.*) A worthy addition to the Canadian Doubles with 4" to 5" blooms of sparkling salmon-pink fully double and well fringed. The plants are the dwarf and compact form typical of all the Canadian group, and exceptionally uniform in plant habit and color. Plants produce blooms when quite small and continue to bloom profusely.

W3782 CANADIAN CLEAR ROSE. Bright sparkling rose with no mauve nor magenta. Unusually free flowering.

W3780 CANADIAN ALL DOUBLE MIXTURE. A mixture of many shades of rose and salmon plus mauve and a little white. All the Canadian Doubles are 100% large flowering and produce dwarf compact bushy plants ideal for potting or garden culture.

ANY ONE OF ABOVE THREE COLORS: 500 seeds \$2.00; 1000 seeds \$3.50; 1/128 Oz. \$6.50; 1/64 Oz. \$11.50; 1/32 Oz. \$22.00.

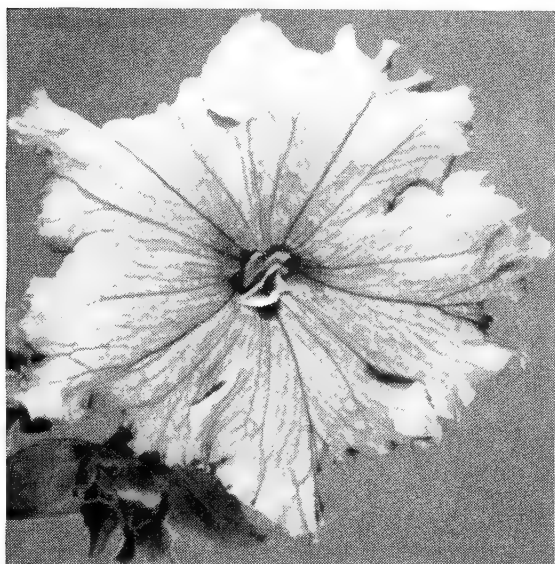
OTHER DOUBLE PETUNIAS

W3792 VICTORIOUS GAITY. Large fully double flowers beautifully striped and mottled pink and white remind one of a tight cluster of apple blossoms. Plants dwarf and compact making it a good subject for pot plants.
500 seeds \$2.50; 1000 seeds \$4.00; 1/128 Oz. \$7.25; 1/64 Oz. \$14.00.

W3772 DOUBLE AMERICA. The first 100% all double petunia ever created in America. Compact plants 1 ft. high and 1½ ft. across. Small, rose-pink, carnation-flowered blooms are produced from early summer until frost.
500 seeds \$1.25; 1000 seeds \$2.00; 1/128 Oz. \$3.50; 1/64 Oz. \$6.50.

F₁ GRANDIFLORA FRINGED HYBRIDS

These are the "last word" in petunias! After seeing their performance in our Test Gardens again this summer, we are convinced they have a bright future ahead. They are first generation hybrids of the dwarf, fringed grandiflora type with vigorous, uniform growth, producing early bloom. Sow in December for Easter pot plants.



All the salmon colored blooms on Ballerina are Grandiflora like this and the plants are dwarf and compact.

W3807 F₁ BALLERINA. An All America Winner for 1952 and one of the finest petunias produced to date. The ruffled and fringed 3½" flowers of soft glowing salmon are 100% grandiflora type. Plants are dwarf and compact, not at all straggly; growth is most vigorous and extremely free flowering. Plants started to bloom June 21st from an April 1st sowing—Ballerina will have a lot of publicity. Be ready with plenty of plants.

W3801 F₁ LA PALOMA. Single fringed pure white 3"-3½" blooms with yellow throat; 100% grandiflora.

W3803 F₁ BOLERO. Warm carmine rose. As profuse in blooms as bedding types. Plants extra dwarf remaining that way all summer.

W3804 F₁ TANGO. A deep scarlet-salmon, more brilliant than anything seen thus far. Large, fringed flowers produced in abundance. Vigorous but dwarf plants.

ANY ONE OF THE ABOVE FOUR F₁ HYBRIDS:
500 seeds \$1.00; 1000 seeds \$1.90; 1/128 Oz. \$3.85; 1/64 Oz. \$7.50.

SINGLE FRINGED PETUNIAS

W3805 CARMENCITA. Similar to the rich scarlet-salmon of F₁ Tango but not a hybrid. Such a gorgeous new color that it stands out in any planting. Large flowers deeply fringed. The dwarf plants are ideal for pot plants.
1000 seeds, 75c; 1/64 Oz. \$1.50; 1/32 Oz. \$2.50; 1/16 Oz. \$4.50; 1/8 Oz. \$8.00.

W3815 FRINGED SNOWSTORM. Glistening white with a touch of yellow in the throat. Large beautifully fringed flowers are abundantly produced.

1000 seeds 60c; 1/64 Oz. \$1.25; 1/32 Oz. \$2.00; 1/16 Oz. \$3.50; 1/8 Oz. \$6.50; 1/4 Oz. \$12.25.

W3817 THE ART. Also called "Columbia." An exceptionally free-flowering fringed petunia in unusual color combinations of bright reds and white, mostly in blotches. Very effective as a pot plant.

1000 seeds 60c; 1/64 Oz. \$1.25; 1/32 Oz. \$2.00; 1/16 Oz. \$3.50; 1/8 Oz. \$6.50; 1/4 Oz. \$12.25.

W3813 THEODOSIA. We know we have the best strain of this popular bright pink with golden throat. Large and well fringed.

1000 seeds 60c; 1/64 Oz. \$1.25; 1/32 Oz. \$2.00; 1/16 Oz. \$3.50; 1/8 Oz. \$6.50; 1/4 Oz. \$12.25.

Harris' ASTERS

12,000 seeds to the ounce

WILT RESISTANT ASTERS

HARRIS 8-BEST MIXTURE

For good performance under all conditions, for wide color range and variation in form of flowers there is no finer mixture. We use equal quantities of the following Eight Best wilt resistant varieties.

Crego Shell Pink
Crego Deep Rose
Peerless Pink
Heart of France

Early Giant Light Blue
Early Giant Peach Blossom
Am. Branching Purple
Am. Branching White

W1500 Large Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.60; 1/4 Lb. \$5.00.

AMERICAN BRANCHING ASTERS

The standard mid-season variety with broad incurved petals.

W1601 White
W1602 Flesh Pink
W1603 Rose
W1604 Azure Blue

W1605 Purple
W1606 Crimson
W1607 Peach Blossom

ABOVE COLORS: Lg. Pkt. 25c; 1/4 Oz. 55c; Oz. \$1.80.
W1600 Variety Mixture. Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.60.

PRINCESS ASTERS

W1090 MIXED COLORS. A new type with deep crested centers surrounded by several rows of dainty plume-like guard petals. The 3-3½" blossoms are borne on 2-2½" stalks. Free flowering, early and a good shipper.
Lg. Pkt. 30c; 1/4 Oz. 75c; Oz. \$2.60.

NEW EARLY GIANT ASTERS

These Early Giants have just about reached perfection. They bloom early, are wilt resistant and the large flowers with broad gracefully intertwined petals are borne on long stems on which few laterals are produced.

W1822 Rose Marie. Bright rose

W1823 Peach Blossom. Very soft pink

W1824 Light Blue

ABOVE COLORS: Lg. Pkt. 35c; 1/4 Oz. 85c; Oz. \$3.00.

W1820 Variety Mixture. A balanced mixture of the above colors plus crimson and white.

Lg. Pkt. 30c; 1/4 Oz. 75c; Oz. \$2.50.

CREGO ASTERS

Also called "Ostrich Feather" Asters. Large flowers with long twisted petals. Bloom with American Branching.

W1401 White
W1402 Shell Pink
W1403 Deep Rose

W1404 Azure Blue
W1405 Purple

ABOVE COLORS: Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00.

W1400 Variety Mixture. Lg. Pkt. 20c; 1/4 Oz. 55c; Oz. \$1.80.

Asters continued on next page

EARLY BEAUTY ASTERS

W1900 Mixed Colors. Blooming a little later than Cregos and Late Branching, Early Beauties are produced on vigorous, bushy plants 2' to 2½' tall. The form of the flower is midway between these two. Our mixture is a blend of white, shell pink, rose, azure, crimson and purple.
Lg. Pkt. 25c; 1/4 Oz. 55c; Oz. \$1.80.

PEERLESS PINK

W1066. This is still the most popular light pink aster. Large double American Branching type flowers on vigorous plants.
Lg. Pkt. 25c; 1/4 Oz. 55c; Oz. \$1.80.

HEART OF FRANCE

W1078. The gorgeous red color that is not duplicated in any other variety.
Lg. Pkt. 30c; 1/4 Oz. 85c; Oz. \$2.75.

ROYAL ASTERS

W1300 Variety Mixture. Same form as American Branching but a little earlier. We blend equal amounts of white, shell pink, rose, lavender and purple for this mixture.
Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.60.

QUEEN OF THE MARKET

W1200 Variety Mixture. The best early, coming into bloom in early August. Contains equal amounts of white, rose, lavender, purple.
Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.65.

NON WILT-RESISTANT ASTERS

If grown in uninfected soil these varieties are sturdy enough to give excellent results.

IMBRICATED POMPONS

W1100 Mixed Colors. Similar to Pompon Chrysanthemums but providing colors not available in "mums." Planted close and grown under cloth the stems are good length for cutting. Grown outdoors the whole plant is cut at one time. Blooms early September. Rich scarlet, purple, lavender, rose and white in our mixture.
Lg. Pkt. 30c; 1/4 Oz. 75c; Oz. \$2.75.

UPRIGHT SINGLE

W1830 Rainbow Mixture. Immense single daisy-like flowers with small bright yellow centers. Long graceful petals in shades of pink, rose, lavender and purple.
Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.60.

AGERATUM

214,000 seeds. We are continually working to true up our stocks of Ageratum and believe ours are now the most uniform available from seed. Sow in January for spring pot plants and combinations; February for bedding plant sales.

W2011 LITTLE BLUE STAR. Particularly valuable because of its earliness and the abundance of small warm blue flower heads held well above the foliage. 6".
Lg. Pkt. 25c; 1/4 Oz. 70c; Oz. \$2.50.

W2012 MIDGET BLUE. Very dwarf compact small leaved plants which are low mounds of soft blue all summer.
Lg. Pkt. 45c; 1/8 Oz. 95c; 1/4 Oz. \$1.70; Oz. \$5.25.

W2013 BLUE BEDDER. One of the finest varieties from seed since it produces such large flower clusters on uniformly dwarf plants. 8".
Lg. Pkt. 30c; 1/8 Oz. 60c; 1/4 Oz. \$1.10; Oz. \$3.50.

W2014 BLUE BALL. The large showy flower clusters make this the most popular for pot plants, combinations and window boxes as well as borders. 8".
Lg. Pkt. 45c; 1/8 Oz. 95c; 1/4 Oz. \$1.70; Oz. \$5.25.

ALYSSUM

600,000 seeds.	1/4 Oz.	Oz.	1/4 Lb.
W2020 Sweet, 1 ft.	\$.15	\$.40	\$1.20
W2021 Little Gem, 6 in. ....	.35	.90	2.50
W2022 Carpet of Snow, 5 in. ....	.35	.90	2.50
W2023 Violet Queen, 7 in. ....	.40	1.25	4.00

ASPARAGUS FERN

	Seeds 100	1000	3000
W2090 Plumosus Nanus	\$.30	\$2.25	\$5.75
W2091 Sprengerii . . . . .	.30	2.25	5.75

BALSAM

W2110 BRILLIANT MIXTURE. 2400 seeds. The ever popular Lady Slipper is always in demand for spring plant sales. 2 ft.
1/4 Oz. 35c; Oz. 95c.

W2115 BUSH FLOWERED MIXED COLORS. Flowers like camellias are held above the foliage on compact bushy plants uniformly 18" high. Colors: white, rose and red.
Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$1.80.

BEGONIAS

The following are the outstanding varieties in the dwarf to intermediate class of fibrous rooted begonias. All of them make bushy plants that are unexcelled as pot plants, bedding material or in combinations. 33,000 seeds in 1/32 ounce.

W2132 PRIMA DONNA. Rose pink shading to carmine at the center.

W2133 LUMINOSA. Deep fiery scarlet with dark foliage.

W2130 MIXED COLORS. A well balanced blend of white, pinks and red.

ANY ONE OF ABOVE COLORS:

1000 Seeds 50c; 1/64 Oz. \$1.50; 1/32 Oz. \$2.25.

W2134 KING OF REDS. Compact plants, a mass of glowing scarlet blooms and bronzy foliage. The most popular red.

1000 Seeds 75c; 1/64 Oz. \$2.50; 1/32 Oz. \$4.50.

BELLIS (English Daisy)

W2140 Mixed Colors. 192,000 seeds. Planted in July or August they are handled like pansies and forget-me-nots and are just as popular as these two for spring bedding plants. Our mixture contains white, pink and red.

Lg. Pkt. 35c; 1/8 Oz. 90c; 1/4 Oz. \$1.35; Oz. \$4.50.

BROWALLIA

W2184 ELATA BLUE. 65,000 seeds. Neat bushy plants 15 inches high, completely covered with small flowers of indigo blue.

Lg. Pkt. 15c; 1/4 Oz. 40c; Oz. \$1.10.

CASTOR BEAN (Ricinus)

30 seeds to the ounce.

W2500 TROPICAL MIXTURE. Oz. 30c; 1/4 Lb. 90c.

CALENDULA

3500 seeds. Planted in late June to mature in September and October, Calendulas will escape injury from insect pests and develop into large, long stemmed stock. Earlier plantings may be protected with DDT.

STANDARD VARIETIES

	Oz.	1/4 Lb.
W2201 Orange King, Improved.	\$.60	\$1.75
W2202 Lemon Queen . . . . .	.60	1.75

PACIFIC BEAUTIES

The new Pacific Beauties produce uniformly large, well formed flowers with wide incurving petals, often tipped with mahogany-red, which cover the centers. Colors clearer than in older varieties; stems longer and straighter. Hold up well in hot weather.

	1/4 Oz.	Oz.	1/4 Lb.
W2221 Pacific Beauty Persimmon Orange	} \$.35	\$1.00	\$2.25
W2222 Pacific Beauty Lemon.			
W2223 Pacific Beauty Cream.			
W2224 Pacific Beauty Apricot.			
W2220 PACIFIC BEAUTY VARIETY MIXTURE. . . . .		.75	1.75



If you want the finest in Coleus, grow our Extra Fancy Mixture.

COLEUS

W2511 HARRIS' EXTRA FANCY MIXTURE.

3500 seeds in $\frac{1}{32}$ ounce. We grow the seed of this large leaved Coleus ourselves, constantly selecting for good color and form, and know it is far superior to any coleus on the market. The color combinations are unusually showy; all dull and unattractive ones have been taken out. The plants are low and compact.

Lg. Pkt. 50c; 1/64 Oz. 90c; 1/16 Oz. \$2.75; 1/8 Oz. \$5.00.

W2510 RAINBOW MIXTURE. This is the smaller leaved coleus on which we are working continuously to improve the form and color. This year's seed crop is the finest ever.

Lg. Pkt. 30c; 1/16 Oz. 75c; 1/4 Oz. \$2.00; Oz. \$6.50.

CANDYTUFT

10,000 seeds	1/4 Oz.	Oz.	1/4 Lb.
W2271 Umbellata White	\$.20	\$.60	\$ 1.80
W2272 Umbellata Rose Cardinal			
W2274 Umbellata Flesh Pink			
W2276 Umbellata Lavender			
W2270 UMBELLATA RAINBOW MIXTURE .....	.15	.40	1.20
W2275 Hyacinth-Flowered White .....	.25	.75	2.25

CARNATION (Annual)

W2290 GIANT DOUBLE CHAUBAUD MIXED COLORS.

15,000 seeds. If grown under cool conditions blooms are often as large as greenhouse stock. The mixture contains reds, pinks, yellow and white.

Lg. Pkt. 35c; 1/8 Oz. 50c; 1/4 Oz. 90c; Oz. \$3.00.

CELOSIA (Cockscomb)

FEATHERED OR PLUMED TYPES

W2376 DWARF FIRE FEATHER. 28,000 seeds. Uniformly dwarf, compact, many branched plants. The silky plumes are a rich fiery crimson.

Lg. Pkt. 30c; 1/8 Oz. 70c; 1/4 Oz. \$1.20; Oz. \$4.00.

W2370 THOMPSONI MAGNIFICA, TALL MIXED. Graceful feathery plumes, 2 to 2 1/2 ft. in many shades of reds and yellows.

Lg. Pkt. 20c; 1/4 Oz. 55c; Oz. \$1.75.

CRESTED TYPE (CRISTATA)

W2380 FINEST DWARF MIXED COLORS. Enormous combs in shades of yellow, orange, rose, and red on 10-12 inch plants.

Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00.

CHRYSANTHEMUM (Annual)

W2400 MIXED COLORS. 9000 seeds. Single daisy-like flowers with striking color combinations. Long lasting cut flowers.

1/4 Oz. 25c; Oz. 60c.

CENTAUREA (Bachelor Button)

W2325 DOUBLE BLUE FLORIST'S STRAIN. 7000 seeds.

A very fine strain of the tall all-double bright blue used by florists for cut flowers. Try a fall sowing for early summer cutting.

1/4 Oz. 20c; Oz. 60c; 1/4 Lb. \$1.60.

	1/4 Oz.	Oz.	1/4 Lb.
W2321 Double White	\$.20	\$.60	\$ 1.60
W2322 Double Rose			
W2324 Double Ruby			
W2320 COLOR MIXTURE .....	.15	.55	1.50
W2332 JUBILEE GEM, Dwarf Blue .....	.35	1.00	3.00
W2340 SWEET SULTAN, Mixed Colors .....	.25	.75	

CLEOME (Spider Plant)

W2416 PINK QUEEN. 3800 seeds. Increasingly popular for mass plantings in parks, etc. Blooms continuously from July until frost.

Lg. Pkt. 25c; 1/4 Oz. 50c; Oz. \$1.75.

W2417 HELEN CAMPBELL. Here is a new white form of Cleome which combines beautifully with Pink Queen. Makes an ideal temporary hedge or an interesting background for annual borders.

Lg. Pkt. 25c; 1/4 Oz. 50c; Oz. \$1.75.

COSMOS

5000 seeds. Cosmos have become a profitable cut flower crop since the introduction of Sensation Hybrids because of their enormous size, earliness and good keeping qualities.

W2476 FIESTA. All America Winner for 1952.

The 2 1/4" semi-double and single blooms are yellow overlaid with scarlet which is more intense in cool weather. Grows 2 1/2' to 3' tall and the foliage is coarser than the Sensation cosmos.

Lg. Pkt. 40c; 1/8 Oz. \$1.00; 1/4 Oz. \$1.75; Oz. \$5.00.

W2469 RADIANCE. All America winner 1948. Deep rosy red with broad band of crimson in center. Larger than the Sensations and with strong erect growth. Long lasting cut flower.

Lg. Pkt. 20c; 1/4 Oz. 35c; Oz. \$1.15.

	Lg. Pkt.	1/4 Oz.	Oz.
W2466 Sensation, Purity White	\$.20	\$.35	\$ 1.15
W2467 Sensation, Pinkie .....	.20	.35	1.15
W2468 Sensation, Dazzler Red .....	.20	.35	1.15
W2465 SENSATION, MIXED COLORS	1/4 Lb. 3.00	.15	.30 1.00
W2450 Early Giant, Mixed Colors .....	.10	.15	.45
W2475 Orange Flare .....	.15	.30	.85

DAHLIAS

W2606 UNWIN'S DWARF HYBRIDS. 2800 seeds. A

February sowing of these annual dahlias will provide an abundance of long stemmed double and semi-double cut flowers from August until October. Colors range from vivid reds, through soft pinks, yellow and orange to pale buff. Plants 1 1/2 to 2 ft.

Lg. Pkt. 35c; 1/8 Oz. 45c; 1/4 Oz. 75c; Oz. \$2.50.

DIANTHUS (Pinks)

W2670 HEDDEWEGI DOUBLE MIXED COLORS. 28,000 seeds. Large double and semi-double fragrant blooms in a wide range of colors.

Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.25.

W2680 HEDDEWEGI GAIETY. Large single deeply fringed flowers in an unusual array of solid and variegated colors. Very popular edging plant.

Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.25.

DRACAENA (Spikes)

W2750 INDIVISA. 1500 seeds. Still very popular for window box and urn plantings.

Oz. 75c; 1/4 Lb. \$2.25.

"I used to grow pansies from a special strain of imported seed, but have found your Magnificent Mixture far superior."

Clarence F. Anderson, Lombard, Ill., 5/17/51

DUSTY MILLER

W2355 CINERARIA MARITIMA, DIAMOND. 85,000 seeds. Fine cut foliage; uniformly dwarf growth. The best Dusty Miller for edging, window boxes and combinations.
1/4 Oz. 25c; Oz. 85c.

FORGET-ME-NOTS (*Myosotis*)

W3493 ALPESTRIS, ROYAL BLUE. 44,000 seeds. The standard biennial type so popular for spring plant sales with pansies and bellis.

Lg. Pkt. 30c; 1/8 Oz. 45c; 1/4 Oz. 80c; Oz. \$2.50.

W3495 VICTORIA, MIXED COLORS. The Victoria varieties are very compact and upright, admirably adapted for borders, baskets, combinations and bedding.
Lg. Pkt. 35c; 1/8 Oz. 60c; 1/4 Oz. \$1.00; Oz. \$3.50.

W3496 VICTORIA, WHITE

W3497 VICTORIA, ROSE

W3498 VICTORIA, BLUE

ANY OF ABOVE THREE COLORS: Large Pkt. 40c; 1/8 Oz. 65c; 1/4 Oz. \$1.10; Oz. \$3.75.

GAILLARDIA

W2900 DOUBLE ANNUAL, MIXED COLORS. 14,000 seeds. Double flowers of orange, yellow, red, rose and many variegations of these colors. Long lasting and popular cut flower.
Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.60.

GOURDS

W2985 SMALL SORTS MIXED. 500 seeds. A good mixture of the most easily grown and popular varieties. The fruits find a ready sale in the autumn.
1/4 Oz. 25c; Oz. 50c; 1/4 Lb. \$1.50.

GYPSOPHILA (*Baby's Breath*)

W2992 COVENT GARDEN. 24,000 seeds. No other variety has the large flowers and good keeping qualities of this one. Make successive sowings several weeks apart.
Oz. 30c; 1/4 Lb. 85c; Lb. \$2.25.

HELICHRYSUM (*Strawflowers*)

W3070 DOUBLE MIXED COLORS. 40,000 seeds. Easily grown from seed sown outdoors in May. The dried flowers are always popular in the fall.
Lg. Pkt. 15c; 1/4 Oz. 30c; Oz. \$1.00.

HELIOTROPE

W3132 DWARF REGALE MIXED. 53,000 seeds. It is not necessary to grow Heliotrope from cuttings. Our selected strain of the Dwarf Regale produces compact plants uniformly 15" tall with large fragrant heads of rich purple.
Lg. Pkt. 40c; 1/8 Oz. 75c; 1/4 Oz. \$1.25.

IMPATIENS (*Sultana or Patience*)

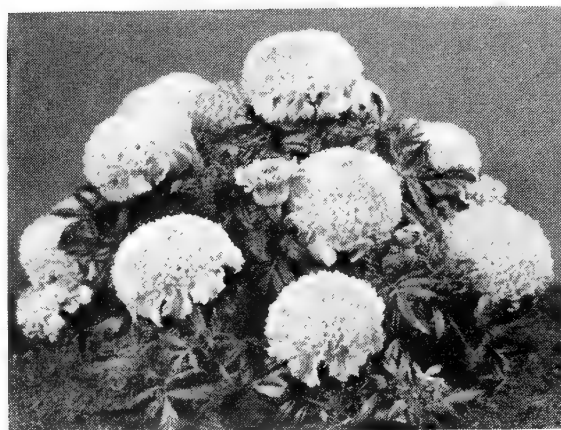
W3180 DWARF HYBRIDS. 70,000 seeds. An improved old time favorite growing only 6" high with very large florets. Ideal for spring pot plants or for summer bedding in the shade. The mixture contains pink, rose, salmon and scarlet.
Lg. Pkt. 75c; 1/32 Oz. \$1.75; 1/16 Oz. \$3.25.

LOBELIA

W3300 CRYSTAL PALACE COMPACTA. 725,000 seeds. A very dwarf, compact edging plant with rich dark blue flowers and dark, often bronzy, foliage.
Lg. Pkt. 35c; 1/8 Oz. 45c; 1/4 Oz. 85c; Oz. \$3.00.

W3301 CAMBRIDGE BLUE. Light blue flowers above light green foliage.
Lg. Pkt. 40c; 1/8 Oz. 55c; 1/4 Oz. \$1.00.

W3302 BEDDING QUEEN. Very dwarf with medium green foliage; large deep blue flowers with white eye.
Lg. Pkt. 40c; 1/8 Oz. 55c; 1/4 Oz. \$1.00.



Cupid Marigolds are very popular for spring pot plants.

LARKSPUR

8000 seeds. Again on the basis of this year's trials, we believe the following list contains the finest larkspurs available today. The Regals stand out because of their vigorous growth, very large florets which are shatter resistant and the abundance of long-stemmed cut flower material they provide. The Imperials with their clean upright growth and wide range of colors are still outstanding for outdoor or greenhouse work.

A sowing in late August or September produces a good early summer cut flower crop.

REGALS

W3261 White

W3262 Rose

W3265 Dark Blue

W3266 Pink

W3267 Lilac

W3268 Salmon Rose

ANY ONE OF ABOVE COLORS: Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$1.60; 1/4 Lb. \$5.00.

W3260 REGAL VARIETY MIXTURE. Our own mixture of the above six colors.

Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.50; 1/4 Lb. \$4.60.

IMPERIAL or BASE BRANCHING

W3248 Los Angeles Improved. Salmon pink.

W3252 Carmine King, Improved. Bright carmine.

W3254 Blue Bell. Mid blue.

W3255 Lilac Spire.

W3256 White King. Large white.

W3258 Blue Spire. Deep violet blue.

W3264 Supreme Salmon.

ANY ONE OF ABOVE COLORS: Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.10; 1/4 Lb. \$3.50; Lb. \$11.00.

W3250 IMPERIAL VARIETY MIXTURE. Our own mixture of the above seven best kinds.

Lg. Pkt. 15c; 1/4 Oz. 35c; Oz. \$1.00; 1/4 Lb. \$3.15; Lb. \$10.00.

LUPINS

W3315 HARTWEGI MIXED COLORS. 1400 seeds. Good long stemmed annual cut flower for greenhouse or garden.
1/4 Oz. 25c; Oz. 80c.

MATRICARIA (*Feverfew*)

W3441 DOUBLE WHITE. 150,000 seeds. There is a general demand for long stemmed white flowers during the summer months. Sown in January and planted out in the spring Matricaria is ready for cutting in July and August.
Lg. Pkt. 25c; 1/8 Oz. 40c; 1/4 Oz. 75c.

MIGNONETTE

W3431 FLORISTS' STRAIN. 27,000 seeds. A new early strain with large bright flower spikes on long stems. Because of its fragrance, very popular as a filler for bouquets.
1/4 Oz. 30c; Oz. \$1.00.

MARIGOLDS

8 to 10 thousand seeds to the ounce

DWARF DOUBLE MARIGOLDS

W3402 CUPID YELLOW. Compact plants, less than a foot high have rich green foliage against which are nestled 2" to 2½" bright yellow flowers of the incurved, chrysanthemum type.
Lg. Pkt. 45c; 1/8 Oz. 80c; 1/4 Oz. \$1.50; Oz. \$4.50.

W3403 CUPID MIXED. This mixture contains gold, yellow, lemon yellow and orange which makes a very striking border.
Lg. Pkg. 40c; 1/8 Oz. 75c; 1/4 Oz. \$1.40; Oz. \$4.25.

W3413 GOLD CREST. Grows only 6 to 8 in. high but has 2 in. golden yellow flowers. The center is of crested quilled petals which are surrounded by several rows of guard petals. Very early, free flowering.

W3414 YELLOW PYGMY. Small yellow double flowers on very compact dwarf plants. Excellent for early potted plants.

W3416 SPRY. Very early flowering double golden yellow and red. Especially good for early pots.

W3417 SCARLET GLOW. Double flowers all red and mahogany. 1½ ft.

W3418 BUTTERBALL. Harmony type with both the crested center and guard petals a clear golden yellow very lightly tipped with red.

W3422 HARMONY. Still one of the most popular. Golden center with red guard petals. 2 ft.

W3432 SUNKIST. Masses of rich orange flowers an inch in diameter. Uniformly dwarf, compact.

ANY ONE OF ABOVE 7 VARIETIES: Lg. Pkt. 25c; 1/4 Oz. 50c; Oz. \$1.60; 1/4 Lb. \$5.00.

W3410 HARRIS' DWARF VARIETY MIXTURE. Made up of equal parts of the finest, very dwarf double varieties: Spry, Butterball, Sunkist, Pygmy and Gold Crest.
Lg. Pkt. 20c; 1/4 Oz. 40c; Oz. \$1.35; 1/4 Lb. \$4.00.

DWARF SINGLE MARIGOLDS

W3433 FLASH. The single flowers 1½" across are a bright combination of colors from vivid red through burnished copper to bright yellow. Plants uniformly compact, 18 inches tall. Blooms in 8 weeks from seed.
Lg. Pkt. 20c; 1/4 Oz. 35c; Oz. \$1.00; 1/4 Lb. \$3.25.

W3434 NAUGHTY MARIETTA. All-America winner in '47. Plants uniformly 15" tall. Single 2" flowers are a warm yellow with mahogany spot at base of petals. Unsurpassed for bedding or cut flowers.
Lg. Pkt. 25c; 1/4 Oz. 45c; Oz. \$1.50; 1/4 Lb. \$4.75.

W3421 LITTLE GIANT. (Scotch or Tagetes signata.) An improved strain. Small single yellow flowers and finely cut foliage.
Lg. Pkt. 25c; 1/4 Oz. 50c; Oz. \$1.60; 1/4 Lb. \$5.

MEDIUM AND TALL VARIETIES

Chrysanthemum-Flowered Marigolds

W3438 HAPPINESS. A new very early flowering marigold with bright golden yellow 3" blooms that completely cover the 14" plants. Ideal for pot plants and for plant sales because they bloom while still very small.
Lg. Pkt. 35c; 1/4 Oz. 85c; Oz. \$3.00.

W3439 HONEYCOMB. Similar to Happiness in size, earliness and profusion of bloom but the color is vivid orange and the petal arrangement gives a honeycomb effect. Odorless foliage.
Lg. Pkt. 35c; 1/4 Oz. 85c; Oz. \$3.00.

W3408 MAMMOTH MUM. This large chrysanthemum-flowered marigold that can be depended upon to give an abundance of bloom before freezing weather is 3' tall. The 3 to 3½" blooms are a soft yellow color.
Lg. Pkt. 25c; 1/4 Oz. 75c; Oz. \$2.00; 1/4 Lb. \$6.00.

Carnation-Flowered

W3428 REAL GOLD. Enormous flowers with petals gracefully arranged. Color soft orange shaded yellow—a much needed shade between Guinea Gold and Yellow Supreme. Blooms early. Ht. 3 ft.
Lg. Pkt. 20c; 1/4 Oz. 65c; Oz. \$1.75.

Marigolds continued in next column

	Lg. Pkt.	1/4 Oz.	Oz.
W3423 BURPEE GOLD (Odorless)	\$.20	\$.40	\$1.25
W3426 YELLOW SUPREME .....	.20	.45	1.50
W3427 GUINEA GOLD .....	.20	.45	1.50
W3425 ODORLESS CARNATION FLOWERED MIXTURE ..	.20	.40	1.25

African Type

W3404 ORANGE ALL-DOUBLE ...	.30	.55	1.75
W3405 LEMON ALL-DOUBLE ..	.30	.55	1.75
W3400 MIXED COLORS .....	.15	.45	1.50
W3407 SUNSET GIANTS .....	.20	.50	1.60

MORNING GLORY

W3473 BLUE STAR. 675 seeds. Very large blooms of sky blue which is accentuated by five deeper blue mid-ribs which form a star. All America winner in '48. Plants in 2¼'s will sell well.
Lg. Pkt. 30c; 1/4 Oz. 60c; Oz. \$1.75.

W3475 HEAVENLY BLUE. Grow some of these in our Bird Plant Bands. The plants are in good demand and bring a good price. Ours is by far the most satisfactory strain.
Lg. Pkt. 15c; 1/4 Oz. 25c; Oz. 75c.

NEMESIA

W3650 NANA COMPACTA, TRIUMPH MIXED. 100,000 seeds. An ideal border plant for areas where summers are not extremely hot, since it blooms continuously; very showy too as a pot plant or in combinations. Small orchid-like flowers range from cream through yellow, rose, scarlet and crimson flecked with contrasting colors.
Lg. Pkt. 15c; 1/4 Oz. 60c; Oz. \$2.00.

NICOTIANA (Tobacco Plant)

	Lg. Pkt.	1/4 Oz.	Oz.
200,000 seeds.			
W3671 Affinis, White	\$.15	\$.25	\$.60
W3672 Crimson Bedder .....	.25	.60	2.00
W3670 Mixed Colors .....	.15	.25	.60

NIEREMBERGIA (Cupflower)

W3664 PURPLE ROBE. 5,500 seeds in ⅓ ounce. The new deep lavender cupflower so popular for edgings. Uniformly dwarf and compact. Seedlings are more vigorous than plants from cuttings.
Lg. Pkt. 40c; 1/32 Oz. \$1.65.

PORTULACA

W3870 DOUBLE MIXED COLORS. 280,000 seeds. We make up this mixture from separate colors: scarlet, salmon, pink, striped, white, orange and yellow. One of the most admired items in our Trial Grounds. Plants of double portulaca are in great demand at our Roadside Stand.
Lg. Pkt. 30c; 1/8 Oz. 60c; 1/4 Oz. \$1.00; Oz. \$3.50.

PHLOX

GRANDIFLORA—15"-18"

W3860 MIXED COLORS. 18,000 seeds. Increasing in popularity each year there is a good demand for plants of this showy annual. Avoid transplanting by sowing seed directly into pots or plant bands. Our mixture contains white, rose, scarlet, crimson, lavender and soft buff; many with a white center.
Lg. Pkt. 25c; 1/8 Oz. 45c; 1/4 Oz. 80c; Oz. \$2.50.

DWARF—6"-12"

W3855 DWARF BEAUTY, MIXED COLORS. A new very early and profuse blooming variety with large individual florets and full flower heads making it most desirable for pot plants. Transplants more readily than older varieties so admirably adapted for spring plant sales. Contains a wide range of colors including shades of light and dark blue.
Lg. Pkt. 40c; 1/8 Oz. 75c; 1/4 Oz. \$1.25; Oz. \$4.00.

W3850 DWARF MIXED COLORS. Just as showy as the grandiflora. Our mixture contains a wide range of very bright showy colors that blend beautifully.
Lg. Pkt. 35c; 1/8 Oz. 50c; 1/4 Oz. 90c; Oz. \$2.75.

PANSIES

W3705 SWISS GIANTS. Magnificent Mixture. 23,000 seeds. In tests every year on our farm, this strain of mammoth-flowered pansies has proved to be the best. The color range includes the dark browns and reds as well as the bright shades; the choice of pansy enthusiasts.
Lg. Pkt. 40c; 1/8 Oz. \$1.60; 1/4 Oz. \$2.50; Oz. \$7.50; 1/4 Lb. \$25.00; Lb. \$85.00.

W3704 DWARF SWISS GIANTS. MIXED COLORS. A dwarf strain of Swiss Giants having the immense size and all the colors of the finest Swiss Giants. The dwarf habit of growth makes them especially desirable for spring plant sales.
Lg. Pkt. 40c; 1/8 Oz. \$1.50; 1/4 Oz. \$2.25; Oz. \$7.00; 1/4 Lb. \$24.00.

W3703 MAPLELEAF GIANTS. MIXED COLORS. These are among the largest flowered of any pansies. Stems are long, the plants large, the colors rich and varied.
Lg. Pkt. 45c; 1/8 Oz. \$1.75; 1/4 Oz. \$2.75; Oz. \$9.00.

W3700 EARLY MARKET MIXED COLORS. The finest low priced mixture we have ever offered. The low compact plants start blooming very early producing an abundance of flowers, held well above the foliage, in a pleasing range of bright colors.
Lg. Pkt. 30c; 1/8 Oz. \$1.25; 1/4 Oz. \$2.00; Oz. \$6.00; 1/4 Lb. \$22.00.

GIANT PANSIES SEPARATE COLORS

W3735 WHITE SWISS. Large creamy white. Compact plants bloom continuously through the summer.

W3736 SWISS ROSE SHADES. Fills a long felt need for the "pink" pansies your customers always ask for.

W3737 CORONATION GOLD. Rich golden yellow so popular for bedding and edging.

W3738 SWISS BLUE. Large dark blue that combines beautifully with the other colors.

W3739 SWISS RED. Rich mahogany red with just enough variation to give them "class."

ANY ONE OF ABOVE COLORS: Lg. Pkt. 40c; 1/8 Oz. \$1.60; 1/4 Oz. \$2.50; Oz. \$7.50.

Ask for our new leaflet on Pansy growing.

VIOLAS

25,000 seeds. Because they produce such an abundance of bloom over so long a season, Violas are among the most popular bedding plants.

	Lg. Pkt.	1/8 Oz.	1/4 Oz.
W3762 Chantreyland, Apricot	\$.40	\$.95	\$ 1.75
W3760 Mixed Colors	.30	.90	1.50

SCABIOSA

W4665 IMPERIAL GIANTS MIXED. 4000 seeds. Compared with older varieties, plants of the Imperial Giants are much sturdier, stand up well in hot weather, and bloom until freezing weather. The flowers are larger and do not shatter when cut; colors are richer and more varied and stems are longer.
Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.50; 1/4 Lb. \$4.50.

W4656 CORAL MOON. Globular heads 2½" across and 2" deep in light to deep shades of salmon and rosy pink made up of broad frilled florets from which white tipped pistils protrude. Long lasting cut flower and a perfect companion for Blue Moon.
Lg. Pkt. 30c; 1/4 Oz. 80c; Oz. \$2.50.

W4655 BLUE MOON. A very large bright blue of Imperial Giants form and character.
Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.50.

SCHIZANTHUS

W4635 DR. BADGER'S IMPROVED HYBRIDS. 45,000 seeds. Sown in late winter these make beautiful specimens in 5 in. pots for Mother's Day. Rightly called "Poor Man's Orchid" since they resemble spray orchids. Of medium height, this is the finest variety for pots, bouquets and corsages.
Lg. Pkt. 35c; 1/8 Oz. 65c; 1/4 Oz. \$1.25; Oz. \$4.00.

SALVIA

W4600 HARRIS' BONFIRE. 8000 seeds. With florists, the name of Harris has become synonymous with superior quality and high germinating salvia seed. Ours is a strain of our own selection grown for us in the East by a salvia specialist. The spikes are large, long, and the florets placed very closely together. The growth is as uniform as though it had been sheared. The color is a brighter shade than any other variety, and the germination higher. If you want the best, plant our **American Grown Stock.**
Lg. Pkt. 30c; 1/8 Oz. 65c; 1/4 Oz. \$1.25; Oz. \$4.50; 1/4 Lb. \$16.00; Lb. \$48.00.

W4605 DWARF HARBINGER. (Fire Brand) This dwarf and very dependable early flowering salvia is much in demand for spring pot and summer bedding plants. Leaves are a deep bluish green.
Lg. Pkt. 40c; 1/8 Oz. \$1.25; 1/4 Oz. \$2.00; Oz. \$6.50.

W4604 ST. JOHN'S FIRE. This variety has all the most desirable qualities of a dwarf bedding plant. In full bloom in August remaining in perfect condition until frost. Ten to twelve inches tall and very uniform, compact and upright.
Lg. Pkt. 75c; 1/8 Oz. \$1.40; 1/4 Oz. \$2.50; Oz. \$7.50; 1/4 Lb. \$26.00.

W4606 ROSE FLAME. A new salmon-pink Salvia that is really a beauty. Starts blooming in July from an early sowing. Uniform, vigorous branching plants average 24" in height. Better have some plants ready for spring sales. It is proving to be popular.
Lg. Pkt. 75c; 1/8 Oz. \$1.40; 1/4 Oz. \$2.50; Oz. \$7.50.

W4603 FARINACEA, BLUE BEDDER. Ideal for cutting. The 2½ to 3 ft. plants produce an abundance of graceful sprays of soft blue.
Lg. Pkt. 35c; 1/8 Oz. 65c; 1/4 Oz. \$1.25; Oz. \$4.00.

SALPIGLOSSIS

W4500 LARGE FLOWERED MIXED. 125,000 seeds. For cut flowers indoors or out there is no flower of richer color.
Lg. Pkt. 15c; 1/4 Oz. 30c; Oz. \$1.00.

STOCKS

HARRIS' "SURE-TO-BLOOM" STOCKS

18,000 seeds. Usually thought of as bedding plants, but grown also as pot plants for spring. The soft colors, spicy fragrance and neat compact growth adapt them admirably to this use. Our strain will bloom 100% from seed sown outdoors in May. 15" to 18".

W6021 White	W6025 Dark Blue
W6022 Flesh Pink	W6026 Canary Yellow
W6023 Blood Red	W6027 Rose
W6024 Azure Blue	

ANY ONE OF ABOVE COLORS: Lg. Pkt. 30c; 1/4 Oz. 70c; Oz. \$2.10.

W6020 VARIETY MIXTURE. Lg. Pkt. 20c; 1/4 Oz. 60c; Oz. \$1.80.

STATICE

350 seed clusters. The most popular Everlasting for winter bouquets as well as a very useful summer cut flower. Seed should be sown early under glass. Likes a warm light soil.

	1/4 Oz.	Oz.	1/4 Lb.
W6171 Sinuata White	} \$.15	\$.50	\$ 1.75
W6172 Sinuata Superb Rose			
W6174 Bonduelli Yellow			
W6175 Sinuata Navy Blue			
W6170 Sinuata Mixed Colors	.15	.45	1.50

SNAPDRAGONS

HARRIS' COLOSSALS

200,000 seeds. We can safely boast that these Harris grown snapdragons will out-perform all other varieties under adverse weather conditions. Each year comparative trials here and in other parts of the East prove this. The husky plants produce long stemmed spikes of large, beautifully formed florets. Colors are clear and attractive. Although they are not the so-called "Rust Resistant" type, we have never had rust on any of our plantings.

W5031 White
W5032 Pink Shades
W5033 Orchid

W5034 Yellow
W5035 Crimson
W5036 Orange Shades

ANY ONE OF ABOVE COLORS: Lg. Pkt. 40c; 1/8 Oz. 90c; 1/4 Oz. \$1.75; Oz. \$5.00.

W5030 MIXED COLORS. Lg. Pkt. 35c; 1/8 Oz. 80c; 1/4 Oz. \$1.50; Oz. \$4.50; 1/4 Lb. \$15.00.

TALL GIANT-FLOWERED

W5039 VELVET GIANT. This All-America winner for 1947 stands out in any planting because of its tall, sturdy spikes and rich green foliage. The large, well formed florets of vivid crimson with a gold undertone are closely spaced on tall stems. (Not "rust resistant.") Lg. Pkt. 40c; 1/8 Oz. 90c; 1/4 Oz. \$1.75; Oz. \$5.00.

W5040 TETRAPLOID MIXED COLORS. Described by the introducer as stronger, huskier, and slightly taller (2 1/2 ft.) than varieties with the normal number of chromosomes. Flowers large and often ruffled; deep green foliage; wide range of colors. (Not "rust resistant.") Lg. Pkt. 40c; 1/8 Oz. 90c; 1/4 Oz. \$1.75; Oz. \$5.00.

CALIFORNIA GIANTS

For areas where rust is a problem these California grown rust resistant "snaps" are the best. Stems are 2 to 2 1/2 feet long, florets are good size and the plants produce abundant bloom. Seed should be sown in early February for spring plant sales. (Rust Resistant)

W5051 Alaska, White
W5053 Rosalie, Salmon
W5054 Cherry Rose
W5055 Crimson

W5056 Copper Queen
W5057 Yellow Giant
W5058 Pink Sensation
W5059 Campfire

ANY ONE OF ABOVE COLORS: Lg. Pkt. 35c; 1/8 Oz. 75c; 1/4 Oz. \$1.25; Oz. \$4.00.

W5050 VARIETY MIXTURE. Lg. Pkt. 25c; 1/8 Oz. 65c; 1/4 Oz. \$1.15; Oz. \$3.75.

HALF-TALL SNAPDRAGONS

W5115 NEW COLOR MIXTURE. Rust resistant and growing 15 to 18 inches tall, these are admirably suited to border and mass plantings. Made up of bright colors, they are showy from early summer until late fall. If cut back and mulched over winter, they can often be carried over for spring bloom. Lg. Pkt. 25c; 1/8 Oz. 45c; 1/4 Oz. 80c; Oz. \$2.50.

SNOW-ON-THE-MOUNTAIN

W5192 Euphorbia. 2,500 seeds. 1/4 Oz. 25c; Oz. 60c.

SUNFLOWER

W6195 SUNGOLD. 650 seeds. A sunflower that grows only 4 to 5 ft. high, but produces large, 100% double flowers in great profusion. Attracts attention wherever it is grown. 1/4 Oz. 25c; Oz. 75c.

TITHONIA, TORCH

W7920. 3000 seeds. An All America winner last year, Torch has, this year, justified the award by again producing a profusion of long stemmed bloom in late August. Plants grow from 4 to 5 ft. tall and can be used as an attractive temporary hedge. Lg. Pkt. 40c; 1/8 Oz. \$1.00; 1/4 Oz. \$1.50; Oz. \$4.50.

SWEET PEAS

EARLY FLOWERING

340 seeds. For sections with hot, dry summers where sweet peas are difficult to grow, these are by far the best variety for outdoor planting.

	Oz.	1/4 Lb.
W7002 Gardenia. Very large White...	}	\$1.50
W7005 Coquette. Coral Pink...		
W7007 Laddie Improved. Light Rose...		
W7008 Treasure Island. Golden Orange...		
W7009 Sparks. Poppy Scarlet...		
W7010 Top Sergeant. Blood Red...		
W7011 Star. Salmon Rose...		
W7012 Rhumba. Golden Cerise...		
W7013 Waves. Rosy Lavender...	\$1.35	.40
W7014 Top Hat. Deep Blue...		
W7050 MIXED COLORS...	Lb.	\$4.50

SPRING FLOWERING (Cuthbertson)

W7110 MIXED COLORS. In areas where sweet peas are readily grown this new strain is very vigorous, producing an abundance of large fragrant blossoms on extra long stems. For an indoor crop they will bloom late into the spring. Our mixture is made from separate varieties and includes white, cream, pink, lavender, blue, scarlet and crimson.

Oz. 40c; 1/4 Lb. \$1.35; Lb. \$4.50.

SPENCER OR SUMMER FLOWERING

The wonderful large wavy or "orchid flowered" sweet peas for outdoor summer blooming.

	Oz.	1/4 Lb.	Lb.
W7501 Gigantic. Pure White...	}	\$2.75	\$1.95
W7502 Pinkie. Rose Pink...			
W7503 Ecstasy. Blush Pink...			
W7504 Master Cream...			
W7505 Salmon Gigantic...			
W7506 Red Rover. Crimson...			
W7507 Welcome. Scarlet...			
W7508 Pirate Gold. Orange...			
W7510 King Lavender...	\$2.25	.75c	.35
W7511 Flagship. Navy Blue...			

W7675 SPECIAL VARIETY MIXTURE. A well balanced blending of the 10 separate varieties described above. Oz. 25c; 1/4 Lb. 75c; Lb. \$2.25.

W7550 SUPERB MIXTURE. A well balanced mixture of a wide selection of colors of the Spencer Varieties. Oz. 20c; 1/4 Lb. 60c; Lb. \$2.00.

RUFFLED SWEET PEAS

W7600 MIXED COLORS. A beautiful type with large wavy petals and including a wide range of attractive colors. Oz. 25c; 1/4 Lb. 75c; Lb. \$2.25.

THUNBERGIA (Clock Vine)

W7940 Alata. 1100 seeds. This little vine having yellow and creamy white flowers with black centers is increasingly popular for urns and window boxes. 1/4 Oz. 35c; Oz. \$1.10.

TORENIA (Wishbone Flower)

W7955 Fournieri Compacta. 375,000 seeds. We have an even compact strain of this charming bedding and edging plant. Stands up better than pansies in hot weather. The inch long flowers have a deep lavender standard and rich purple lip with a bright yellow blotch. 1/32 Oz. 30c; 1/16 Oz. 50c; 1/8 Oz. 90c.

VINCA ROSEA (Periwinkle)

W8050 MIXED COLORS. 21,000 seeds. A "fool-proof" annual that thrives in sun or shade, wet or dry weather. Grow some plants for your "good gardener" trade. Our mixture is made from separate colors—white, white with pink center, rose, and pink with darker center. Lg. Pkt. 25c; 1/4 Oz. 65c; Oz. \$2.00.

VERBENAS

MAMMOTH FLOWERING

11,000 seeds. Home gardeners will buy all the plants of verbenas you can grow. Since seed is slow to germinate sow it the last of February or early March in 65°-70° soil.

W8003 Salmon Pink W8006 Royal Blue
W8004 Lavender Glory W8007 Mounty. Red
W8005 Royale. Purple W8008 Snowstorm

ANY ONE OF ABOVE COLORS: Lg. Pkt. 35c; 1/8 Oz. 45c; 1/4 Oz. 85c; Oz. \$2.75.

W8015 VARIETY MIXTURE. Lg. Pkt. 25c; 1/8 Oz. 45c; 1/4 Oz. 75c; Oz. \$2.50; 1/4 Lb. \$7.50.

ZINNIAS

THREE NEW GIANT ZINNIAS

W8170 GIANT HYBRIDS MIXED COLORS. 2500 seeds. Somewhat similar to the old Fantasy zinnias but with blooms up to 6" across. Petals are quilled, curled and frilled giving a shaggy appearance which is very attractive. Colors are, for the most part, pastel shades of orange, yellow, pink, lavender and rose. Plants 3 ft. tall and vigorous so should be given plenty of space.

Lg. Pkt. 35c; 1/8 Oz. 60c; 1/4 Oz. \$1.00; Oz. \$3.00.

W8174 RIVERSIDE BEAUTY. Described as a warm luminous azalea-pink, the blooms reach a diameter of 5 inches and are 2" to 3" deep with attractively twisted and curled petals. Plants 2½ ft. tall.

Lg. Pkt. 35c; 1/8 Oz. 60c; 1/4 Oz. \$1.00; Oz. \$3.00.

W8175 FLORADALE SCARLET. Petals on this new zinnia are ruffled, curled and twisted. Blooms are 5" to 5½" across, 3" deep and a clear scarlet-red color. The husky plants produce an abundance of long stemmed blooms. One of the showiest zinnias to date.

Lg. Pkt. 30c; 1/8 Oz. 50c; 1/4 Oz. 90c; Oz. \$2.75.

MEXICAN ZINNIAS

W8275 PERSIAN CARPET. 2,200 seeds. An All-America winner for 1952 which is an improved Mexican or Haageana with deeper colors, larger and more fully double flowers. Colors include solid and variegated yellows, orange, copper, bronze, mahogany and cream. Easily grown from seed sown outdoors and thrives in hot weather.

Lg. Pkt. 40c; 1/8 Oz. 65c; 1/4 Oz. \$1.10; Oz. \$3.75.

W8280 HAAGEANA MIXED COLORS. One of the finest little border plants with neat upright plants and an abundance of small single, semi-double and double blooms which provide color all summer. Sow a week or ten days earlier than other zinnias for sale as seedlings or transplants.

Lg. Pkt. 25c; 1/4 Oz. 50c; Oz. \$1.50.

POMPON ZINNIAS

4600 seeds. The flowers are small, full double and borne in profusion eight weeks from sowing.

W8231 White Gem W8236 Orange Gem
W8232 Salmon Gem W8238 Black Ruby Gem
W8233 Yellow Gem W8239 Lilac Gem
W8234 Scarlet Gem

ANY ONE OF ABOVE COLORS: Lg. Pkt. 20c; 1/4 Oz. 35c; Oz. \$1.10.

W8230 VARIETY MIXTURE. Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00; 1/4 Lb. \$3.00; Lb. \$9.00.

FANTASY ZINNIAS

W8285 MIXED COLORS. 5000 seeds. If well grown these are the most artistic of all zinnias, with their curled and twisted petals. Medium size flowers that make ideal cut flowers. The mixture contains a wide range of attractive colors.

Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.25.



The new Floradale Scarlet Zinnia.

GIANT-FLOWERED ZINNIAS

2500 seeds. The following list contains the best of Giant and Dahlia Flowered types.

W8131 Purity. White			
W8137 Miss Willmott. Soft Pink			
W8146 Violet Queen. Dark Purple			
W8147 Cherry Queen. Rose Scarlet			
W8149 Illumination. Bright Pink	Lg.	1/4	
W8151 Orange King. Orange	Pkt.	Oz.	Oz.
W8152 Oriole. Orange and Gold			\$1.25
W8153 Exquisite. Bright Rose, deeper center		1/4	Lb. \$3.75
W8154 Canary Bird. Yellow			
W8155 Crimson Monarch			
W8156 Golden Dawn. Deep Yellow			
W8157 Will Rogers. Scarlet			

W8120 MAGNIFICENT VARIETY MIXTURE. A special mixture of all the kinds described above.

Lg. Pkt. 15c; 1/4 Oz. 40c; Oz. \$1.10; 1/4 Lb. \$3.50; Lb. \$11.00.

W8150 GOLD MEDAL MIXTURE. A good quality lower priced mixture containing all the colors and shades grown as a mixture.

Lg. Pkt. 15c; 1/4 Oz. 30c; Oz. 90c; 1/4 Lb. \$3.00; Lb. \$9.00.

W8160 GIANT TWO TONE LIGHT COLOR MIXTURE. Enormous flowers in pastel shades of rose, yellows, buff, salmons, etc. The petals shade to yellow and gold at the base giving the flowers a two tone effect.

Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.25; 1/4 Lb. \$3.75.

CUT-&COME-AGAIN

4500 seeds. The medium size of this class makes them ideal for cut flowers. Many florists sow ½ lb. or more outdoors in drill rows. These three are the most desirable colors developed thus far.

	Lg. Pkt.	1/4 Oz.	Oz.	1/4 Lb.
W8262 Salmon Rose.				
W8263 Spun Gold	\$.20	\$.35	\$1.00	\$3.00
W8264 Scarlet				

W8260 SUNSHINE TINTS. A mixture of many new and unusual shades not yet available in separate colors. Be sure to include them in your zinnia plantings.

Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. 90c; 1/4 Lb. \$2.75; Lb. \$8.75.

ZINNIA GRACILLIMA

W8225 RED RIDING HOOD. Bright scarlet bedding plant 18 in. tall, producing masses of small, double blooms all summer.

Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.25.

CUPID ZINNIAS

W8220 VARIETY MIXTURE. A good bedding type more dwarf in habit than the Pompons bearing a profusion of small double flowers.

Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.25.

HARRIS' HARDY PERENNIAL SEED

Well grown perennial plants produced from good stock have a ready sale these days. You will find our stocks especially satisfactory for northern conditions. Save time and money in handling them by using Bird Vita Bands. (See inside back cover)

AQUILEGIA (Columbine)

W2074 HARRIS' EXHIBITION HYBRIDS. 160,000 seeds. Vigorous plants producing large long-spurred flowers in a wide range of pastel and deeper color tones. Our breeding and selection have produced a strain that surpasses many in our trials.
Lg. Pkt. 40c; 1/4 Oz. 90c; Oz. \$3.25.

W2075 LONG SPURRED BLUE SHADES.
Lg. Pkt. 40c; 1/4 Oz. 90c.

CARNATION

W2310 HARRIS' HARDY. Mixed Colors. 14,000 seeds. There is always a demand for plants of this hardy perennial. Seed of our own growing insures sturdy stock. Contains a large percentage of doubles and a fine range of colors.
Lg. Pkt. 50c; 1/4 Oz. \$2.25; Oz. \$7.00.

CAMPANULA (Canterbury Bells)

120,000 seeds.

W2230 CUP AND SAUCER MIXED COLORS.
Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.50.

W2231 White W2233 Deep Blue
W2232 Rose W2234 Light Blue

ANY ONE OF ABOVE COLORS: Lg. Pkt. 25c; 1/4 Oz. 60c; Oz. \$2.00.

W2240 DOUBLE MIXED COLORS. Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.50.

W2249 ALL VARIETIES MIXED COLORS.
Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00.

DELPHINIUM

10,000 seeds. The new Pacific Hybrids are a "must" for anyone growing perennial plants. Our plantings for seed crops have been most impressive, blooming continuously from late June until September. Large vigorous plants; tall sturdy spikes; florets very large and double.

W2669 Pacific Giant, Astolat. Blush pink, rosy pink to raspberry-rose with dark bee. The first true pink Delphinium available from seed.
(Originator's seed only)
Lg. Pkt. (400 seeds) \$2.00; 1/8 Oz. \$4.50; 1/4 Oz. \$8.00; Oz. \$24.00.

W2642 Pacific Giants, Galahad.
Pure White.

W2662 Pacific Giants, Guinevere.
Light pinkish lavender with white bee.

W2663 Pacific Giants, Lancelot.
Clear soft lilac with white bee.

W2664 Pacific Giants, Blue Bird.
Bright, medium-blue with white bee.

W2666 Pacific Giants, Cameliard.
Pure lavender with white bee.

W2667 Pacific Giants, Summer Skies.
Clear light blue with white bee.

W2668 Pacific Giants, King Arthur.
Dark violet with light bee.

ANY ONE OF ABOVE COLORS: Lg. Pkt. 85c; 1/8 Oz. \$2.00; 1/4 Oz. \$3.50; Oz. \$12.00.

W2665 PACIFIC HYBRIDS MIXED COLORS: Lg. Pkt. 75c; 1/8 Oz. \$1.85; 1/4 Oz. \$3.25; Oz. \$11.00.

W2641 HARRIS' MONARCH STRAIN. Our own selection of outstanding material from the best strains on the market. Grown under northern conditions and requires no coddling.
Lg. Pkt. 40c; 1/8 Oz. 75c; 1/4 Oz. \$1.25; Oz. \$4.00.

W2645 BELLADONNA. The standard light blue for florists.
Lg. Pkt. 20c; 1/4 Oz. 60c; Oz. \$2.00.

LUPINS

W3335 NEW RUSSELL, HARRIS' SUPREME MIXTURE. 1000 seeds. We have been making selections from the originator's stock to get increased vigor and the finest possible colors. Pink, rose, buff, bronze, rust red and blues are in our mixture.
Lg. Pkt. 30c; 1/4 Oz. 55c; Oz. \$2.00.

ALYSSUM (40,000 seeds)
Lg. Pkt. 1/4 Oz. Oz.
W2025 Saxatile Compacta ..\$.15 \$.30 \$.85

AUBRIETIA (Purple Rock Cress)
(150,000 seeds)
W2050 Large Flowered Hybrids .35 .85 3.00

ARABIS (White Rock Cress)
W2080 Alpina (150,000 seeds) .25 .50 1.75

BELLIS (English Daisy)See page 40

CHEIRANTHUS (Wallflower)
W2412 Allioni. Orange (19,000 seeds) .20 .50

COREOPSIS (12,000 seeds)
W2441 Double. Yellow30 .90

DIANTHUS (Clove Pinks) (28,000 seeds)
W2700 Plumarius, Mixed30 .85 2.50

DIGITALIS (Foxglove) (200,000 seeds)
W2720 Princess, Pastel Shades .15 .50 1.75

FORGET-ME-NOT (Myosotis)See page 42

GAILLARDIA (Blanket Flower)
W2910 Dazzler (10,000 seeds) .20 .50 1.75

GEUM (7000 seeds)
W2921 Mrs. Bradshaw. Scarlet .30 .60 2.00

GYSOPHILA (Baby's Breath)
(35,000 seeds)
W2995 Paniculata Single20 .50
W2996 Paniculata Double35 1.15 4.00

HOLLYHOCK (3500 seeds)
W3100 Double. Mixed Colors .25 .45 1.50
W3120 Single. Mixed colors .. .20 .65

LATHYRUS (Hardy Sweet Pea)
W3210 Latifolius. Mixed (550 seeds) .40 1.25

LAVANDULA (32,000 seeds)
W3273 Sweet Lavender50 1.30

LILY (6500 seeds)
W3355 Regal30 1.00

LINUM (Flax) (8500 seeds)
W3342 Perenne. Blue20 .50

LUNARIA (Honesty) (1500 seeds)
W3178 Biennis35 1.25

PRIMROSE (Polyanthus) (33,000 seeds)
W4023 Moreton Hybrids,
Mixed colors 1/8 Oz. 1.50 .50 2.75 8.00

POPPY (275,000 seeds)
W3951 Oriental. Mixed35 1.00 3.00
W3960 Iceland. Mixed colors .30 1.00 3.00
W3969 Amurense. Yellow30 1.00 3.00

PYRETHRUM (18,000 seeds)
W4015 Robinson's Hybrid
1/8 Oz. .60 .35 1.00 3.50

SCABIOSA (2400 seeds)
W4663 Caucasica perfecta .. .35 1.00 3.50

SHASTA DAISY (20,000 seeds)
W4670 Alaska. Single White. .15 .40 1.25
W4672 Diener's Double
1/8 Oz. 1.00 .35 1.75 5.50

SWEET WILLIAM (28,000 seeds)
W6132 Newport Pink20 .50 1.75
W6133 Scarlet Beauty20 .50 1.75
W6130 Tall Mixed Colors15 .40 1.25
W6140 Single Dwarf Mixed .. .30 1.75 4.50

SPRAYS AND DUSTS

CHLORDANE

Dust or Spray—6% Chlordane. Excellent insecticide for cabbage maggots, seed corn maggots, grasshoppers, Japanese beetles, ants and many others.

1 lb. (makes 12 gal. solution) \$.65 postpaid
4 lb. (makes 50 gal. solution) 1.70 postpaid

DDT SPRAY—50% DDT

The best form of DDT for agricultural purposes. Simply mix with water for spraying. Excellent for potatoes, cabbage, onions and many other crops. Very powerful and lasts longer than other insecticides.

1 lb. (makes 50 to 100 gal. solution) . \$.85 postpaid
4 lbs. 2.45 postpaid

NICO-FUME

Effective, convenient nicotine fumigant for greenhouses. ½ lb. completely fumigates up to 15,000 cu. ft.

6 ½-lb. cans \$2.50 postpaid
6 1-lb. cans 4.25 postpaid
1 doz. ½-lb. cans 4.85 postpaid
1 doz. 1-lb. cans 8.25 postpaid

SURE-SET—HORMONE SPRAY

For earlier tomatoes. Hormone spray makes blossoms set in cool weather, gives greatly increased early yields.

4 oz. (one application for ½ acre) . \$.85 postpaid
(2 or 3 applications recommended)

SEED TREATMENTS

ARASAN

The best and most effective treatment for nearly all vegetable seeds. Especially recommended for beets, spinach, corn, vine crop seeds, peppers, tomatoes and many others. Protects the seed against organisms which cause rot, reduces damping off, improves stands. Highly recommended.

¾ Oz. 25c; 8 Oz. \$1.15.

SEMESAN

For Many Vegetable and Flower Seeds. Useful to protect seed from rotting and prevent damping off of seedlings. Use as a dry dust disinfectant for seeds and also as a drench or liquid for treating soils.

⅓ Oz. 20c; 2 Oz. 60c; 12 Oz. \$2.85; 4 Lbs. \$11.00.

CERESAN M

For Wheat, Oats and all Grain. Effective dust or slurry treatment for control of smut on wheat, oats and barley. ½ oz. treat 1 Bu. of seed.

14 Oz. can \$1.25; 3 Lbs. \$3.55.

SEMESAN BEL

For Seed Potatoes. One pound treats 50 to 60 bu. of cut potatoes. For control of rhizoctonia and seed-born scab.

2 Oz. 50c; 1 Lb. \$2.30.

SPERGERON

Protects seed against decay, improves stands and promotes healthy crops. Highly recommended for peas and beans and excellent for many other seeds. 2 oz. treats 1 Bu. of seed.

1 Oz. 25c; 5 Oz. \$1.00; 1 Lb. \$2.40. Postpaid.

CROW REPELLENT

If you are troubled with crows and other birds pulling up your seed corn, treat it with STANLEY'S CROW REPELLENT. Will not harm seed or clog planter.

½ pint (enough for 1 Bu.) \$.60 postpaid
Pint (enough for 2 Bu.) 1.00 postpaid
Quart (enough for 4 Bu.) 1.75 postpaid

2,4-D WEED KILLER

83% Sodium salt. Kills broadleaved weeds in fields, pastures and lawns. Proving useful for grain, and also for corn if properly used.

1 lb. (treats one half to one acre) . \$1.95 postpaid

ROTENONE DUST (.75%)

Non-poisonous insecticide of great value to growers. Use on beans for bean beetles, cabbage and cauliflower for worms and on vine crops for all insects.

1 lb. \$.55 postpaid
4 lbs. 1.30 postpaid
50 lbs. 7.25 not prepaid*

COPPER-ROTENONE DUST

The ideal combined insecticide and fungicide dust. The copper controls blights and diseases and the rotenone kills nearly all harmful insects. Especially recommended for all vine crops.

1 lb. \$.70 postpaid
4 lbs. 2.00 postpaid
50 lbs. 8.75 not prepaid*

COPPER SPRAY (COCS)

For control of tomato blight and cucumber and melon diseases. Safer and easier to use than Bordeaux.

1 lb. (makes 16 gal. spray) \$.80 postpaid
3 lb. (makes 48 gal. spray) 1.75 postpaid

ZERLATE

Excellent fungicide spray for vegetable plants in greenhouses, and on vine crops all season. Used as alternate spray with COCS on tomatoes. Controls fruit and leaf spot disease and anthracnose.

3 lbs. (makes up to 200 gals.) \$2.50 postpaid

"OPEN-HED" SPRAYERS

Sturdy, well-made 4-gallon sprayers that can be highly recommended. Seams electrically welded, and tanks are galvanized to prevent rusting and cracking. Double-acting pump lock and double grip pump handle. 5 inch opening for easy filling, cleaning. 4 gal. Open-Hed \$15.00.

Transportation charges prepaid in the U. S. east of the Mississippi River and north of Tennessee.

NIAGARA CYCLO-JR. Crank Duster

Very easy to operate yet throws a large volume of dust with its powerful centrifugal blower. Light in weight (10¼ lbs.) and comfortable to carry. Also offered with Y-shaped discharge tubes for 2-row dusting.

\$28.00 each, not prepaid* (shipping wt. 14 lbs.)
With Y attachment, \$32.80 not prepaid* (wt. 16 lbs.)

TWISTEMS

Excellent for bunching vegetables and flowers, tying up plants, etc. Labor saving, quick and attractive. (Weight per M: 7" and 8", 1 lb.; 12"-2 lb.; 16"-3 lb.)



PRICE PER THOUSAND

Size	1-9 M	10-24 M	25M or more
	Postpaid	Not Paid*	Not Paid*
7 in.	\$1.55	\$1.40	\$1.35
8 in.	1.75	1.55	1.50
12 in.	2.65	2.35	2.25
16 in.	3.50	3.15	3.00

Write for quotations and full information on the following:

CALOGREEN

Calomel in suspension form.

CORROSIVE SUBLIMATE

Bichloride of Mercury.

BLACK LEAF 40

Nicotine Sulphate

RUBBER BANDS

Specify size wanted.

PLANET JR.

Parts and tools.

RAFFIA

All prices here quoted are subject to change without notice, and to our stocks being unsold.

*See footnote on inside back cover.

**MORETON FARM
ROCHESTER 11, N.Y.**

Ack.	Ans.
------	------

(If you have an R. F. D. Number, please be sure to include it.)

EXPRESS or
FREIGHT OFFICE _____

Amount of order \$_____

Postage (When not prepaid) \$_____

Total \$ _____

DATE _____

Include items on back of order.

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Do not substitute

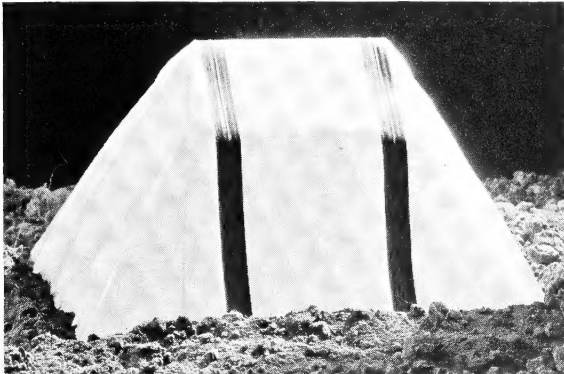
**Amount
Carried Over**

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HOTKAPS

These strong wax paper covers form little hot houses over each plant or hill of seed. Permit earlier planting, promote better growth, quicker maturity. Good protection against frost, wind, beating rains and insects. Easy to ventilate during warm periods.

- 100 with Fibreboard Setter.....\$3.15 postpaid
- 250 with Fibreboard Setter..... 5.90 postpaid
- 1000 to 4000 without Setter
(wt. 28 lbs. per 1000) ..\$17.85 per M NOT prepaid*
- 5000 to 10,000 without Setter
(wt. 28 lbs. per 1000) ..\$17.65 per M NOT prepaid*



"FERTILE" POTS

These famous manure pots assure a steady, even growth of plants, as they feed on the pot as they grow. Plants raised in them can be set out in the field, pots and all, without any check in growth. The pot disintegrates and furnishes just the right plant food for best growth. These pots save time and labor, and actually produce earlier fruit and better yields of early cabbage, egg plant, peppers, tomatoes, melons, etc.

These pots are carefully packed in strong divided cartons to prevent breakage.

- No. 2½ (about 2½" outside diameter):
 - Carton of 60.....\$1.75 postpaid
 - Carton of 250 (wt. about 18 lbs.) \$3.75 NOT prepaid*
 - 1000 or more.....\$13.75 per M NOT prepaid*
- No. 3 (about 3" outside diameter):
 - Carton of 60.....\$1.95 postpaid
 - Carton of 250 (wt. about 25 lbs.) \$4.35 NOT prepaid*
 - 1000 or more.....\$15.85 per M NOT prepaid*

LABELS AND STAKES

POT LABELS. Keep a record of the kind and variety of seeds sown, dates, etc.

	Plain		Painted	
	100	1000	100	1000
4 in. long, postpaid.	\$.35	\$2.80	\$.40	\$3.30
5 in. long, postpaid.	.40	3.10	.45	3.55

GARDEN STAKES. These are good, smooth, white wooden labels of best quality. 12 in. long; 1½ in. wide.

	100	1000
Plain.....Postpaid	\$1.90	Not Postpaid \$14.00*
Painted.....Postpaid	2.10	Not Postpaid 16.00*

Weight 30 lbs. per 1000.

HOTENTS

Large, strong, reinforced with wire. Measure 10½ x 14½ x 8½, or 152½ sq. in. at base. Will stand up under adverse conditions. Excellent for melons, summer squash, tomatoes, etc. Practical and successful, many thousands used every year.

- 500 (wt. 35 lbs.).....\$14.75 NOT prepaid*
- 1000 or more.....\$28.50 per M NOT prepaid*
- 5000 or more @ \$27.75 per M.....NOT prepaid*
(Available only in cartons of 500.)

SUPER HOTENTS

For early tomatoes and other crops that require protection for some time, these are the largest and strongest field forcers. Extra strong, reinforced with wire. Size 14" x 18" x 12" high.

- 500 (wt. 60 lbs.).....\$21.25 NOT prepaid*
- 1000 or more.....\$41.50 per M NOT prepaid*
(Available only in cartons of 500.)

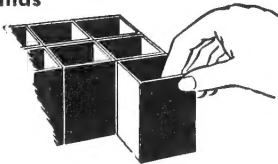
SETTERS

- HOTKAP Fibreboard Setters. Can be used for setting many hundred Hotkaps.....\$.25 each postpaid
- HOTKAP Steel Setters.....\$1.95 postpaid
- HOTENT Metal Setters (wt. 4 lbs.) \$2.60 NOT prepaid*
- SUPER HOTENT Metal Setters (wt. 6 lbs.)
\$3.60 each NOT prepaid*

PLANT BANDS

Bird Nutrient-Treated Vita Bands

Grow vegetable and flower plants in these low cost, nutrient-treated fibre bands for better growth, larger root systems. Easy to use, save space and time, eliminate transplanting shock. Highly successful, more used every year.



Vita Band 10—The standard kind and the best for most growers.

	Price	Weight	No.
Size in inches	per 1000	per M	per case
1½ x 1½ x 2½.....	\$3.60.....	13 lbs.....	1000
1¾ x 1¾ x 2½.....	3.90.....	15 lbs.....	1000
2 x 2 x 2½.....	4.40.....	17 lbs.....	1000
2½ x 2½ x 3.....	5.85.....	25 lbs.....	1000
3 x 3 x 3.....	6.75.....	30 lbs.....	1000
4 x 4 x 3.....	8.85.....	38 lbs.....	500
4 x 4 x 4.....	11.10.....	51 lbs.....	500

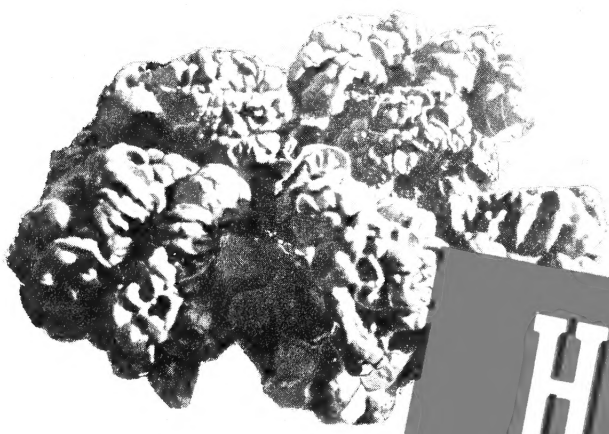
Purchaser pays transportation*—Sold in full cases only.

Vita Band D—New "disintegrating" type—lighter weight; band is left on when setting. Worth a trial.

	Price	Wt.	No.
Size in inches	per 1000	per M	per case
1¾ x 1¾ x 2½.....	\$4.05.....	12 lbs.....	2000
2 x 2 x 2½.....	4.55.....	14 lbs.....	2000
2½ x 2½ x 3.....	5.95.....	21 lbs.....	2000
3 x 3 x 3.....	6.90.....	24 lbs.....	1000
4 x 4 x 4.....	11.45.....	42 lbs.....	1000

Purchaser pays transportation*—Sold in full cases only.

*Note: Purchaser pays transportation on Hotkaps, Hotents, Super Hotents, Fertile Pots, and Plant Bands, except where quoted "postpaid." Please specify express, freight or truck (see inside front cover) and give your nearest office. If wanted by mail, include postage at zone rate. Super Hotents cannot be sent by mail and new postal regulations prevent shipment of Hotkaps, Hotents, Bands, Pots etc. in packages over 20 lbs. to first class post offices unless you are on a rural route. Check with your local postmaster.



**HARRIS
SEEDS**
1952 Wholesale Price List
FOR
MARKET GARDENERS
AND FLORISTS
JOSEPH HARRIS COMPANY INC.
MORETON FARM • ROCHESTER 11, NEW YORK

1 AMERICA SPINACH
Amazing long-standing new variety that thrives in hot weather. See page 30.

2 QUEENS TOMATO
A new market variety by the originator of Rutgers. See page 32.

3 WADE BEANS
High yields of thick fleshed dark green pods on upright plants. See page 1.

4 EMERSON PASCAL CELERY
This new fine quality green variety is quite resistant to blight. See page 10.